



# POCKET COMPENDIUM

*of*  
*Australian Statistics*

No. 58  
1973

COMMONWEALTH BUREAU  
OF CENSUS & STATISTICS

## AUSTRALIA

The Australian Commonwealth, which includes the island continent of Australia and the island of Tasmania, is situated in the Southern Hemisphere, and comprises an area of 2,967,909 square miles, almost as large as the United States of America excluding Alaska.

Bounded on the west and east by the Indian and Pacific Oceans respectively, it lies between longitudes 113° 9' E. and 153° 39' E., while its northern and southern limits are the parallels of latitude 10° 41' S. and 43° 39' S.

On its north are the Timor and Arafura Seas and Torres Strait, on its south the Southern Ocean. The extreme points are Steep Point on the west, Cape Byron on the east, Cape York on the north, and South East Cape on the south.

The difference in latitude between its extreme north and south points is about 2,300 miles and in longitude between its extreme east and west points about 2,500 miles.

See page 1, for years of formation of the Colonies and the Commonwealth areas of the States and Territories, standard times, etc., and page 218 for major historical events.

# **POCKET COMPENDIUM OF AUSTRALIAN STATISTICS**

No. 58, 1973

*Prepared under instructions from the Honourable the Treasurer by*

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**COMMONWEALTH STATISTICIAN**

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**COMMONWEALTH BUREAU OF CENSUS AND STATISTICS  
CANBERRA, AUSTRALIA**

## SYMBOLS AND OTHER FORMS OF USAGE

The following symbols, where shown in columns of figures, mean:

- n.a. Not available.
- .. Nil or less than half the final digit shown, or not applicable.
- p Preliminary—figure or series subject to revision.
- r Figure or series revised since previous issue.
- n.e.i. Not elsewhere included.
- n.e.s. Not elsewhere stated.
- Break in continuity of series (where drawn across a column between two consecutive figures).

A blank space in a column of figures means that the figure concerned is not yet available.

Yearly periods shown as, e.g., 1971, refer to the year ended 31 December 1971; those shown as, e.g., 1971-72, refer to the year ended 30 June 1972. Other yearly periods are specifically indicated.

Unless otherwise indicated, the British system of weights and measures is used.

Values are shown in Australian dollars (\$) or cents (c) unless another currency is specifically stated.

Any discrepancies between totals and sums of components in tables are due to rounding.



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## AREA, COASTLINE, AND STANDARD TIMES

State or Territory	Year of formation into separate colony or territory	Present area		Standard times	
		Total	Percentage of total area	Meridian selected	Ahead of G.M.T.(a)
		sq miles			hours
N.S.W. . . . .	1786	309,433	10.43	150°E	(b)10
Vic. . . . .	1851	87,884	2.96	150°E	(b)10
Qld . . . . .	1859	667,000	22.47	150°E	10
S.A. . . . .	1834	380,070	12.81	142° 30' E	(b)9½
W.A. . . . .	1829	975,920	32.88	120°E	8
Tas. . . . .	1825	26,383	0.89	150°E	(b)10
N.T. . . . .	(c)1863	520,280	17.53	142° 30' E	9½
A.C.T. . . . .	1911	939	0.03	150°E	(b)10
<b>Australia</b> . . . . .	..	<b>2,967,909</b>	<b>100.00</b>	..	..

(a) Greenwich Mean Time is one hour ahead of British Mean Time. For standard times in other countries see page 3. (b) Because of 'daylight saving' an hour should be added from late October to late February. (c) Transferred to Commonwealth in 1911.

The six States with their included Territories were federated under the name 'Commonwealth of Australia' on 1 January 1901.

The coastline of Australia is approximately 12,000 miles long—New South Wales, 700 miles; Victoria, 700 miles; Queensland, 3,200 miles; South Australia, 1,500 miles; Western Australia, 4,000 miles; Northern Territory, 1,000 miles; Australian Capital Territory, Jervis Bay area included in New South Wales; Tasmania, 900 miles. These measurements are broadly on a 'direct' basis, but even so they must be regarded as approximate only.



## AREAS OF TROPICAL AND TEMPERATE REGIONS: STATES AND TERRITORIES

(Square miles)

Of the total area of Australia, nearly 39 per cent lies within the tropics. Taking the latitude of the Tropic of Capricorn as 23° 30' S., the areas within the tropical and temperate zones are approximately as follows:

<i>Area</i>	<i>N.S.W.(a)</i>	<i>Vic.</i>	<i>Qld.</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>Total</i>
Within tropical zone			360,642		364,000		422,980	1,147,622
„ temperate zone	310,372	87,884	306,358	380,070	611,920	26,383	97,300	1,820,287
Total area	310,372	87,884	667,000	380,070	975,920	26,383	520,280	2,967,909

(a) Includes Australian Capital Territory (939 square miles).

Fifty-four per cent of Queensland lies within the tropical zone and 46 per cent in the temperate zone; 37 per cent of Western Australia is tropical and 63 per cent temperate; while 81 per cent of the Northern Territory is tropical and 19 per cent temperate. All the remaining States lie within the temperate zone.

# STANDARD TIME IN OTHER COUNTRIES(a)

## AT TWELVE O'CLOCK NOON, STANDARD TIME, SYDNEY

Adelaide . . . . .	11 30 am
Berlin . . . . .	3 0 am
Bombay . . . . .	7 30 am
Brisbane . . . . .	12 noon
Buenos Aires . . . . .	*10 0 pm
Cairo . . . . .	4 0 am
Calcutta . . . . .	7 53 am
Cape Town . . . . .	4 0 am
Copenhagen . . . . .	3 0 am
Istanbul . . . . .	4 0 am
Leningrad . . . . .	5 0 am
London . . . . .	3 0 am
Madras . . . . .	7 30 am
Madrid . . . . .	3 0 am
Malta . . . . .	3 0 am
Melbourne . . . . .	12 noon
Montreal . . . . .	*9 0 pm
Moscow . . . . .	5 0 am
New Orleans . . . . .	*8 0 pm
New York . . . . .	*9 0 pm
Oslo . . . . .	3 0 am
Ottawa . . . . .	*9 0 pm
Paris . . . . .	3 0 am
Peking . . . . .	10 0 am
Perth, W.A. . . . .	10 0 am
Rangoon . . . . .	8 30 am
Rio de Janeiro . . . . .	*11 0 am
Rome . . . . .	3 0 am
San Francisco . . . . .	*6 0 pm
Singapore . . . . .	9 30 pm
Suez . . . . .	4 0 am
Tokyo . . . . .	11 0 am
Vancouver . . . . .	*6 0 pm
Vienna . . . . .	3 0 am
Washington, DC . . . . .	*9 0 pm
Wellington, N.Z. . . . .	2 0 pm
Yokohama . . . . .	11 0 am

\* Denotes previous day

(a) The times shown are British Standard Time not Greenwich Mean Time which is one hour behind B.S.T.

NOTE. Because of 'daylight saving' all clocks in Australia (except Queensland, Western Australia and Northern Territory) are advanced one hour from late October to late February.

# DISTANCES BETWEEN CAPITAL CITIES IN AUSTRALIA

From—	By rail	By sea	By air	By road
	miles	naut. miles	route- miles	miles
Canberra to—				
Sydney . . . . .	203	..	154	190
Melbourne . . . . .	523	..	300	407
Brisbane . . . . .	816	..	593	818
Adelaide . . . . .	(a)1,006	..	614	753
Perth . . . . .	(a)2,655	..	1,991	(c)2,457
Hobart . . . . .	..	..	569	552
Darwin . . . . .	..	..	(b)2,116	(c)2,737
Sydney to—				
Melbourne . . . . .	596	582	462	555
Brisbane . . . . .	613	523	479	628
Adelaide . . . . .	(d)1,028	965	743	890
Perth . . . . .	(d)2,461	(e)2,157	2,120	(c)2,594
Hobart . . . . .	..	633	660	700
Darwin . . . . .	..	(f)2,474	1,962	2,810
Melbourne to—				
Brisbane . . . . .	1,209	1,090	876	1,183
Adelaide . . . . .	483	515	410	464
Perth . . . . .	2,132	(e)1,700	1,787	2,168
Hobart . . . . .	..	473	387	145
Darwin . . . . .	..	(f)3,049	2,129	(c)2,448
Brisbane to—				
Adelaide . . . . .	(d)1,641	1,480	1,222	1,518
Perth . . . . .	(d)3,074	(e)2,664	2,599	(c)3,222
Hobart . . . . .	..	1,141	1,139	1,328
Darwin . . . . .	..	(f)2,048	1,794	2,182
Adelaide to—				
Perth . . . . .	1,649	(e)1,378	1,377	1,704
Hobart . . . . .	..	772	797	1,035
Darwin . . . . .	..	(g)3,180	1,719	1,984
Perth to—				
Hobart . . . . .	..	(h)1,829	2,176	2,313
Darwin . . . . .	..	(h)1,848	1,868	2,564

(a) Via Melbourne. (b) Via Sydney. (c) Via Adelaide. (d) Via Broken Hill. (e) To Fremantle. (f) Via Thursday Island. (g) Via Fremantle. (h) From Fremantle.

NOTE. In some cases shorter but less popular routes by road are available. Road mileages from mainland capital cities to Hobart are via Melbourne and Bell Bay and exclude 250 nautical miles from Melbourne to Bell Bay.

Source: Compiled from Australian Shipping and Shipbuilding Statistics (Dept of Shipping and Transport)

**DISTANCES BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO  
PRINCIPAL OVERSEAS PORTS(a)**  
(Nautical miles)

To	Distance from					
	Sydney	Melbourne	Brisbane	Port Adelaide	Fremantle	Hobart
New Zealand—						
Auckland . . . . .	1,274	1,644	1,358	2,035	3,202	1,517
Wellington . . . . .	1,233	1,481	1,445	1,880	3,044	1,290
Europe (via Cape Good Hope)—						
London . . . . .	12,396	11,931	12,853	11,720	10,825	(b)12,404
Hamburg . . . . .	12,703	12,238	13,160	12,027	11,132	(b)12,711
Marseilles . . . . .	12,093	11,628	12,550	11,417	10,522	(b)12,101
Naples . . . . .	12,373	11,908	12,830	11,697	10,802	(b)12,381
Rotterdam . . . . .	12,448	11,983	12,905	11,772	10,877	(b)12,456
Asia—						
Colombo . . . . .	5,161	4,678	5,227	4,310	3,120	(c) 4,949
Djakarta . . . . .	3,869	3,380	3,466	3,047	1,760	(c) 3,589
Hong Kong . . . . .	4,472	5,031	4,072	4,782	3,592	(d) 5,105
Manila . . . . .	3,952	4,511	3,574	4,685	3,323	(e) 4,585
Singapore . . . . .	4,306	3,823	3,772	3,515	2,225	(c) 4,054
Yokohama . . . . .	4,316	4,875	3,909	5,281	4,450	(d) 4,949
Africa—						
Cape Town . . . . .	6,279	5,814	6,736	5,603	4,708	(c) 6,537

For footnotes see next page.

**DISTANCES BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO  
PRINCIPAL OVERSEAS PORTS(a)—continued**  
(Nautical miles)

To	Distance from					
	Sydney	Melbourne	Brisbane	Port Adelaide	Fremantle	Hobart
North America— East Coast— New York . . . . .	(f)13,051 (g) 9,704	(f)12,586 (g) 9,961	(cf)13,531 (g) 9,712	(f)12,398 (g)10,367	(f)11,503 (bg)11,661	(cf)13,332 (dg)10,337
North America— West Coast— San Francisco . . . . .	6,467	6,966	6,170	7,372	8,548	(d)7,100
Vancouver . . . . .	6,848	7,267	6,440	7,752	8,904	(d)7,481
Central America— Panama . . . . .	7,673	7,916	7,711	8,307	9,357	(h)7,534
South America— East Coast— Buenos Aires . . . . .	(f)10,057 (f) 9,546	(f)9,592 (f)9,081	(f)10,514 (f)10,003	(f)9,381 (f)8,870	7,993 8,177	(c)9,822 (c)9,547
South America— West Coast— Valparaiso . . . . .	6,257	6,280	6,438	6,670	7,671	6,107

(a) Source: Compiled from Phillips Mercantile Marine Atlas. (b) Via Melbourne. (c) Via Fremantle. (d) Via Sydney. (e) Via eastern Australia. (f) Via Cape Town. (g) Via Panama. (h) Via Wellington, New Zealand.

# RAINFALL AND TEMPERATURE: CAPITAL CITIES

Capital	Height above mean sea level (b)	Annual rainfall			Shade temperature(a) (Celsius)			
		Average (c)	Highest on record (a)	Lowest on record	Average maximum	Average minimum	Highest on record	Lowest on record
	feet	inches	inches	inches	°C.	°C.	°C.	°C.
Sydney . . .	138	47.61	86.33	23.01	21.4	13.6	45.3	2.1
Melbourne . . .	114	25.83	38.04	13.06	19.7	9.8	45.6	-2.8
Brisbane . . .	134	44.87	88.26	15.42	25.4	15.5	43.2	2.3
Adelaide . . .	140	20.80	30.95	11.32	22.4	11.8	47.6	0.0
Perth . . .	51	34.78	52.67	20.00	23.1	13.1	44.6	1.2
Hobart . . .	177	24.84	43.39	15.42	16.7	8.1	40.7	-2.4
Canberra(d) . .	1,872	24.81	41.79	11.96	19.3	6.2	42.2	-8.7
Darwin(e) . . .	97	60.48	90.79	40.17	32.4	23.4	40.4	10.4

(a) The 'all years' record figures to 1970 inclusive. See also notes (d) and (e). (b) Height of barometer cistern.  
 (c) 1941 to 1970. (d) Figures refer to the aerodrome records which commenced in 1940 and include 1970. (e) The  
 normals shown for Darwin were recorded at the Darwin Post Office which ceased temperature recordings in January  
 1942. The Darwin Aerodrome commenced temperature and rainfall readings in 1941. The extremes of temperatures  
 and rainfall are taken from the records of both sites.

**AREA DISTRIBUTION OF AVERAGE ANNUAL RAINFALL**  
(Per cent)

<i>Average annual rainfall</i>	<i>W.A.</i>	<i>N.T.</i>	<i>S.A.</i>	<i>Qld</i>	<i>N.S.W. (a)</i>	<i>Vic.</i>	<i>Tas.</i>	<i>Aust.</i>
Under 10 inches . . .	58.0	24.7	32.8	13.0	19.7	Nil	Nil	39.0
10 and under 15 inches .	22.4	32.4	9.4	14.4	23.5	22.4	Nil	20.6
15 and under 20 inches .	6.8	9.7	4.5	19.7	17.5	15.2	0.7	11.2
20 and under 25 inches .	3.7	6.6	2.2	18.8	14.2	17.9	11.0	9.0
25 and under 30 inches .	3.7	9.3	0.8	11.6	9.1	18.0	11.4	7.2
30 and under 40 inches .	3.3	4.7	0.3	11.1	9.9	16.1	20.4	6.1
40 inches and over . . .	2.1	12.6	Nil	11.4	6.1	10.4	56.5	6.9
Total . . . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Includes Australian Capital Territory

# LAND SETTLEMENT, 30 JUNE 1971

('000 acres)

<i>State or Territory</i>	<i>Alienated land</i>	<i>In process of alienation</i>	<i>Held under lease or licence</i>	<i>Other Crown lands</i>
New South Wales . . . . .	61,996	3,904	112,926	19,211
Victoria . . . . .	33,299	384	5,535	17,028
Queensland(a) . . . . .	27,557	32,469	342,950	23,903
South Australia . . . . .	16,023	293	149,651	77,278
Western Australia(a) . . . . .	34,419	14,411	254,409	321,350
Tasmania . . . . .	6,677	246	5,365	4,597
Northern Territory . . . . .	312	..	199,136	133,531
Australian Capital Territory(b) . . . . .	84	9	243	264
<b>Australia . . . . .</b>	<b>180,367</b>	<b>51,716</b>	<b>1,070,215</b>	<b>597,164</b>

(a) At 31 December 1971. (b) Includes Jervis Bay Area.

NOTE. Included under 'Other Crown Lands' are large reservations in each State for roads, water frontages, river and lake surfaces, and for various other public purposes.

## AUSTRALIAN PARLIAMENTS

The Legislature of the Commonwealth and of each State except Queensland is bicameral, consisting of an Upper and a Lower House. In Queensland the Upper House was abolished in 1922. In the Commonwealth Parliament the Upper House is known as the Senate and the Lower as the House of Representatives; in the bicameral States the Upper House is known as the Legislative Council and the Lower House, in New South Wales, Victoria, and Western Australia, as the Legislative Assembly (which is also the name of the Queensland Parliament) and, in South Australia and Tasmania, as the House of Assembly.

Adult suffrage for British subjects with the necessary residential qualifications prevails in respect of both Commonwealth Houses and the State Lower Houses except in South Australia and Western Australia where the voting age is 18 years. In New South Wales legislation has been passed but not yet proclaimed, to lower the voting age to 18 years. Voting is compulsory. A British subject member of the Defence Forces of the Commonwealth on service outside Australia is entitled to vote at Commonwealth elections whether enrolled or not, if he has lived in Australia for six months continuously. In 1966 the franchise was extended to entitle a person who is less than twenty-one years of age who has lived in Australia for six months continuously and who is or has been, on 'special service' outside Australia as a member of the Defence Force to vote at elections as if his name appeared on the roll. Some property or special qualification is required for electors for the Legislative Council in South Australia. In New South Wales the Council is elected by members of both Houses at simultaneous sittings, and in Victoria, Western Australia and Tasmania adult suffrage operates.



Membership of both Commonwealth Houses is open to adult British subjects with three years' residence in Australia and qualified as electors. In the State Lower Houses the requirements for membership are similar, but with varying periods of residence. For membership of the State Upper Houses in some States a candidate must have, as well as more general qualifications, a minimum age of 25 or 30 years.

<i>Parliament</i>	<i>Members, January 1973</i>			<i>Cost of Parliamentary government 1971-72(b)</i>
	<i>No.</i>	<i>Annual salary</i>	<i>Electoral allowance(a)</i>	
		\$	\$	\$'000
Commonwealth—				
Senate	60	9,500	2,750	} 18,432
Representatives	125	9,500	2,750-3,350	
New South Wales—				
Council	60	4,000	2,000	} 4,520
Assembly	96	11,500	2,750-4,100	
Victoria—				
Council	36	9,300	2,400-3,725	} 3,475
Assembly	73	9,300	2,400-3,725	
Queensland(c)—				
Assembly	82	10,600	1,750-4,000	2,717
South Australia—				
Council	20	9,250	1,500-3,200	} 2,436
Assembly	47	9,250	1,500-3,200	
Western Australia—				
Council	30	10,104	2,000-4,100	} 2,486
Assembly	51	10,104	2,000-4,100	
Tasmania—				
Council	19	7,200	650-1,475	} 1,327
Assembly	35	7,200	1,100-2,500	
Total—				
Upper Houses	225	..	..	} 35,393
Lower Houses	509	..	..	

(a) The allowances vary between the rates shown according to remoteness of electorate. Certain additional allowances are also provided.  
 (b) Comprises salaries, expenses, etc. (\$'000) of Governor-General and State Governors—1,918; Ministers—2,658; Parliaments—25,414; Electoral—4,658; other expenses—745.  
 (c) Upper House abolished in 1922.

## COMMONWEALTH REFERENDUMS

<i>Referendum</i>	<i>Date</i>
<i>Senate elections(a)</i> . . . . .	12 December 1906
<i>Finance; State Debts(a)</i> . . . . .	13 April 1910
<i>Legislative powers; monopolies</i> . . . . .	26 April 1911
<i>Trade and commerce; corporations; industrial matters; railway disputes; trusts; nationalisation of monopolies</i> . . . . .	31 May 1913
<i>Military service</i> . . . . .	28 October 1916
<i>Military service</i> . . . . .	20 December 1917
<i>Legislative powers; nationalisation of monopolies</i> . . . . .	13 December 1919
<i>Industry and commerce; essential services</i> . . . . .	4 September 1926
<i>State debts(a)</i> . . . . .	17 November 1928
<i>Aviation: marketing</i> . . . . .	6 March 1937
<i>Post-war reconstruction and democratic rights</i> . . . . .	19 August 1944
<i>Social Services(a); organised marketing of primary products; industrial employment</i> . . . . .	28 September 1946
<i>Rents and prices</i> . . . . .	29 May 1948
<i>Power to deal with Communists and communism</i> . . . . .	22 September 1951
<i>Aboriginals(a); Parliament</i> . . . . .	27 May 1967

(a) Majority of electors in a majority of States and a majority of all electors in favour of proposal. Requisite majorities not obtained at other referendums.

NOTE. All referendum proposals except Military Service in 1916 and 1917 involved alteration of the Constitution. Prior to Federation there were two referendums, the first in 1898, when a proposed Constitution, embodied in the Federal Constitution Bill, was submitted to the popular vote but failed to receive the statutory votes. Following modification of the bill the necessary consent was obtained at a referendum held in 1899.

**POPULATION AND ANALYSIS OF INCREASE: AUSTRALIA(a)**  
(<sup>'000</sup>)

<i>Period</i>	<i>Average annual number and year</i>			
	<i>Natural increase</i>	<i>Net overseas migration gain</i>	<i>Total increase (b)</i>	<i>Population at end of period</i>
1911-20 . . .	77.9	20.8	98.6	5,411.3
1921-30 . . .	77.6	31.3	108.9	6,500.8
1931-40 . . .	53.6	(c)3.2	(d)57.7	7,077.6
1941-50 . . .	90.4	(c)36.1	(d)123.0	8,307.5
1951-60 . . .	128.0	81.9	208.4	10,391.9
1961-70 . . .	135.6	94.4	227.2	12,663.5
1967 . . . . .	126.6	91.9	207.4	11,912.3
1968 . . . . .	131.4	113.1	233.3	12,145.6
1969 . . . . .	143.7	129.0	261.6	12,407.2
1970 . . . . .	144.5	122.9	256.3	12,663.5
1971 . . . . .	165.7	84.6	244.8	12,908.2

(a) Excludes particulars of full-blood Aborigines before 1961.  
 (b) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by successive censuses. (c) Excludes troop movements from September 1939 to June 1947. (d) Includes adjustments for deaths of defence personnel, whether in Australia or overseas.

**POPULATION: 1966 AND 1971**  
(<sup>'000</sup>)

<i>State or Territory</i>	<i>Census, 30 June 1966(a)</i>	<i>Census, 30 June 1971</i>		
	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . .	4,237.9	2,307.2	2,294.0	4,601.2
Victoria . . . . .	3,220.2	1,750.1	1,752.3	3,502.4
Queensland . . . . .	1,674.3	921.7	905.4	1,827.1
South Australia . . .	1,095.0	586.1	587.7	1,173.7
Western Australia . .	848.1	529.1	501.4	1,030.5
Tasmania . . . . .	371.4	196.4	194.0	390.4
Northern Territory . .	56.5	48.6	37.8	86.4
Australian Capital Territory . .	96.0	73.6	70.5	144.1
<b>Australia . . . . .</b>	<b>11,599.5</b>	<b>6,412.7</b>	<b>6,342.9</b>	<b>12,755.6</b>

(a) In conformity with the 1967 amendment to Section 127 of the Constitution, 1971 Census statistics include Aborigines. In order to provide comparability between the 1971 and 1966 Censuses, tables showing 1966 data have been amended to include Aborigines or their dwellings and therefore differ from the 1966 tables previously published.

# POPULATION: AUSTRALIA(a)

31 Dec.—	Males	Females	Persons
1801 . . .	4,400	1,600	5,900
1811 . . .	7,700	4,200	11,900
1821 . . .	26,200	9,200	35,500
1831 . . .	57,000	18,900	76,000
1841 . . .	144,100	76,900	221,000
1851 . . .	257,000	180,700	437,700
1861 . . .	669,400	498,800	1,168,100
1871 . . .	928,900	772,000	1,700,900
1881 . . .	1,247,100	1,059,700	2,306,700
1891 . . .	1,736,600	1,504,400	3,241,000
1901 . . .	2,004,800	1,820,100	3,824,900
1911 . . .	2,382,200	2,191,600	4,573,800
1921 . . .	2,799,400	2,711,500	5,510,900
1931 . . .	3,332,600	3,220,000	6,552,600
1941(b) . .	3,598,600	3,545,000	7,143,600
1951 . . .	4,310,900	4,217,000	8,527,900
<hr/>			
1961 . . .	5,374,300	5,268,400	10,642,700
1967 . . .	5,992,300	5,920,000	11,912,300
1968 . . .	6,108,200	6,037,400	12,145,600
1969 . . .	6,238,300	6,168,900	12,407,200
1970 . . .	6,364,900	6,298,600	12,663,500
1971 . . .	6,484,400	6,423,800	12,908,200

(a) Excludes full-blood Aborigines before 30 June 1961. (b) Includes Australian defence personnel, irrespective of their location.

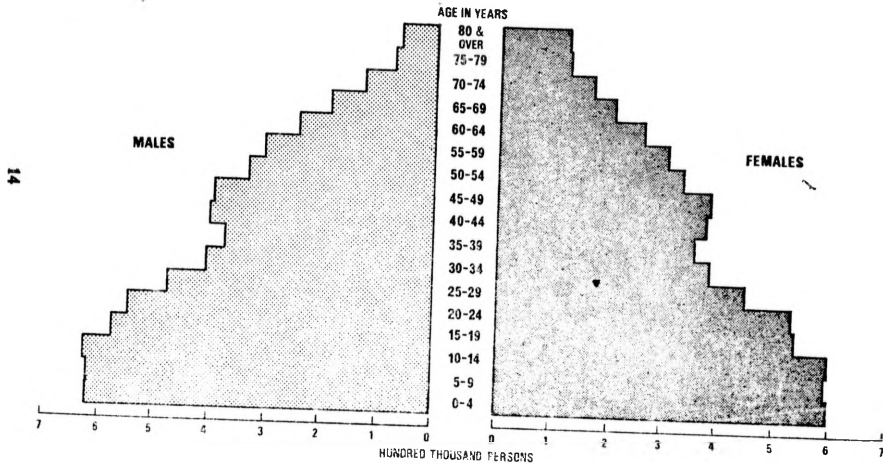
## POPULATION: URBAN AND RURAL, AUSTRALIA CENSUS, 30 JUNE 1971

Division	Males	Females	Persons	Percentage of total
Urban—				
Major Urban(a)	4,075,825	4,150,950	8,226,775	64.49
Other Urban(b)	1,348,520	1,338,156	2,686,676	21.06
Rural(c)	973,742	851,222	1,824,964	14.31
Migratory(d)	14,624	2,599	17,223	0.14
Total	6,412,711	6,342,927	12,755,638	100.00

(a) Major Urban includes all urban centres with population 100,000 or more. (b) Other Urban includes all urban centres with population of less than 100,000. (c) Remaining portions of Australia. (d) Refers to persons who, at midnight on 30 June 1971 were enumerated on board ships in or between Australian ports. It also includes persons who were enumerated on long-distance trains, motor coaches or aircraft.

Note. See note (a) after second table, page 12.

# POPULATION, BY AGE GROUP: AUSTRALIA CENSUS 1971



**POPULATION, BY AGE (GROUPED AGES): AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Age last birthday (years)</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
0-4 . . . . .	626,002	597,440	1,223,442
5-9 . . . . .	625,955	594,300	1,220,255
10-14 . . . . .	628,600	597,755	1,226,355
15-19 . . . . .	567,960	542,236	1,110,196
20-24 . . . . .	558,166	536,779	1,096,945
25-29 . . . . .	480,748	452,779	933,527
30-34 . . . . .	412,476	388,657	801,133
35-39 . . . . .	380,948	358,888	739,836
40-44 . . . . .	407,539	379,976	787,515
45-49 . . . . .	399,611	381,913	781,524
50-54 . . . . .	332,641	330,295	662,936
55-59 . . . . .	301,464	303,971	605,435
60-64 . . . . .	243,740	257,804	501,544
65-69 . . . . .	183,270	203,493	386,763
70-74 . . . . .	123,915	168,735	292,650
75 and over . . . . .	139,676	245,906	385,582
<b>Total . . . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>
Under 21 . . . . .	2,557,668	2,437,423	4,995,091
21-64 . . . . .	3,408,182	3,287,370	6,695,552
65 and over . . . . .	446,861	618,134	1,064,995
<b>Total . . . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

**POPULATION, BY MARITAL STATUS: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Marital status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Never married—			
Under age 15 . . . . .	1,880,557	1,789,495	3,670,052
Age 15 and over . . . . .	1,327,684	943,824	2,271,508
<b>Total . . . . .</b>	<b>3,208,241</b>	<b>2,733,319</b>	<b>5,941,560</b>
Married . . . . .	2,926,865	2,924,004	5,850,869
Married but permanently separated (legally or otherwise) . . . . .	86,337	97,052	183,389
Divorced . . . . .	61,749	71,421	133,170
Widowed . . . . .	129,519	517,131	646,650
<b>Total . . . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

NOTE. See note (a) after second table, page 12.

**POPULATION, BY COUNTRY OF BIRTH  
AUSTRALIA, CENSUS, 30 JUNE 1971**

<i>Country of birth</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Australia . . .	5,037,098	5,139,222	10,176,320
New Zealand . . .	41,350	39,116	80,466
Europe—			
United Kingdom and Republic of Ireland . . .	562,869	525,341	1,088,210
Germany . . .	56,196	54,615	110,811
Greece . . .	83,483	76,717	160,200
Italy . . .	159,492	129,984	289,476
Malta . . .	29,546	24,135	53,681
Netherlands . . .	54,846	44,449	99,295
Poland . . .	34,753	24,947	59,700
Other . . .	189,836	145,269	335,105
<i>Total, Europe</i>	1,171,021	1,025,457	2,196,478
Other Countries . . .	163,242	139,132	302,374
<b>Total . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

NOTE. See note (a) after second table, page 12.

**POPULATION: OVERSEAS BORN, BY PERIOD OF RESIDENCE  
IN AUSTRALIA, AND SEX, CENSUS, 1971**

<i>Period of residence (years)</i>	<i>Census, 30 June 1971</i>			<i>Increase 1966-1971</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	
Under 1 . . .	99,894	85,483	185,377	23,517
1 and under 2 . . .	87,636	77,963	165,599	41,258
2 " " 3 . . .	74,971	66,648	141,619	31,290
3 " " 4 . . .	54,663	48,706	103,369	15,331
4 " " 5 . . .	52,630	47,311	99,941	27,039
5 years and over . . .	919,986	794,788	1,714,774	187,702
Not stated . . .	85,833	82,806	168,639	122,261
<b>Total . . .</b>	<b>1,375,613</b>	<b>1,203,705</b>	<b>2,579,318</b>	<b>448,398</b>

**POPULATION, BY NATIONALITY  
AUSTRALIA, CENSUS, 30 JUNE 1971**

<i>Nationality</i>	<i>Males</i>	<i>Females</i>	<i>Pers. ns</i>
<b>British(a)—</b>			
Born in Australia	5,037,098	5,139,222	10,176,320
Born outside Australia	987,007	869,959	1,856,966
<i>Total, British</i>	<i>6,024,105</i>	<i>6,009,181</i>	<i>12,033,286</i>
<b>Foreign—</b>			
Dutch	19,710	17,081	36,791
German	19,066	15,196	34,262
Greek	53,828	53,766	107,594
Hungarian	16,726	12,434	29,160
Italian	81,137	72,183	153,320
U. S. American	14,919	11,543	26,462
Irish	9,021	7,042	16,063
Polish	4,106	3,442	7,548
Russian	6,731	8,479	15,210
Yugoslav	39,095	30,619	69,714
Other (including Stateless)	124,267	101,961	226,228
<i>Total, foreign</i>	<i>388,606</i>	<i>333,746</i>	<i>722,352</i>
<i>Total</i>	<i>6,412,711</i>	<i>6,342,927</i>	<i>12,755,638</i>

(a) All persons of individual citizenship status who, by virtue of the *Nationality and Citizenship Act 1948-1966*, are deemed to be British subjects. Includes naturalised British.

NOTE. See note (a) after second table, page 12.



**POPULATION, BY RELIGIOUS DENOMINATION: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Religious denomination</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>Christian—</b>			
Baptist . . . . .	82,479	93,490	175,969
Brethren . . . . .	10,900	12,063	22,963
Catholic, Roman(a) . . . . .	782,645	746,587	1,529,232
Catholic (undefined) . . . . .	936,029	977,373	1,913,402
Churches of Christ . . . . .	44,714	52,709	97,423
Church of England . . . . .	1,941,897	2,011,307	3,953,204
Congregational . . . . .	31,289	36,870	68,159
Jehovah's Witness . . . . .	16,031	19,721	35,752
Orthodox . . . . .	177,324	161,308	338,632
Lutheran . . . . .	98,316	98,531	196,847
Methodist . . . . .	527,724	571,295	1,099,019
Presbyterian . . . . .	497,793	530,788	1,028,581
Salvation Army . . . . .	30,823	35,008	65,831
Seventh-day Adventist . . . . .	18,680	22,937	41,617
Protestant (undefined) . . . . .	118,449	124,753	243,202
Other (including Christian undefined) . . . . .	89,254	91,292	180,546
<b>Total Christian</b> . . . . .	<b>5,404,347</b>	<b>5,586,032</b>	<b>10,990,379</b>
<b>Non-Christian—</b>			
Hebrew . . . . .	30,619	31,589	62,208
Muslim . . . . .	13,600	8,711	22,311
Other . . . . .	8,434	5,970	14,404
<b>Total non-Christian</b> . . . . .	<b>52,653</b>	<b>46,270</b>	<b>98,923</b>
<b>Indefinite</b> . . . . .	<b>16,755</b>	<b>12,658</b>	<b>29,413</b>
<b>No religion</b> . . . . .	<b>517,360</b>	<b>338,316</b>	<b>855,676</b>
<b>No reply</b> . . . . .	<b>421,596</b>	<b>359,651</b>	<b>781,247</b>
<b>Grand total</b> . . . . .	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

(a) So described in individual Census Schedules.

NOTE. See note (a) after second table, page 12.

**POPULATION, BY 1966 STATE OF RESIDENCE: CENSUS, 30 JUNE 1971**

1966 State of residence	1971 State of residence								
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
Same address in 1966 as in 1971 .	2,206,780	1,727,762	821,859	602,799	415,218	195,465	21,676	47,114	6,038,673
Moved from 1966 residence in:									
N.S.W. . . . .	a 1,286,817	37,813	46,033	12,158	14,104	3,848	4,053	22,211	1,427,037
Vic. . . . .	44,759	(a)944,626	27,124	13,937	15,496	6,399	3,143	7,205	1,062,689
Qld . . . . .	38,621	15,949	(a)519,457	4,148	6,285	1,641	4,640	3,684	594,425
S.A. . . . .	13,129	17,138	6,021	(a)294,612	9,248	1,553	5,106	2,622	349,430
W.A. . . . .	8,179	7,649	3,971	3,370	a281,412	814	1,876	1,251	308,532
Tas. . . . .	4,862	8,764	2,998	1,544	2,199(a)	107,175	319	721	128,582
N.T. . . . .	2,374	1,448	2,556	2,041	1,540	146	(a)11,367	539	22,011
A.C.T. . . . .	8,227	2,453	1,653	755	812	196	323	(a)21,443	35,862
O/seas . . . .	258,324	195,210	58,271	69,731	98,834	10,286	6,421	12,473	709,550
Total moved	1,665,292	1,231,051	668,084	402,296	429,930	132,058	37,248	72,159	4,638,118
Not Stated . . .	78,097	59,675	35,353	15,501	18,389	6,854	2,391	1,670	217,930
Total . . . . .	3,950,169	3,018,488	1,525,296	1,020,596	863,537	334,377	61,315	120,943	10,894,721

(a) Persons who only moved within their own State or Territory during the intercensal period.

NOTE. See note (a) after second table, page 12. Excludes persons aged under 5 years and persons who were not usual residents of the dwelling in which they were enumerated.

**POPULATION, BY OCCUPATIONAL STATUS: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Occupational status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>In labour force—</b>			
Employed—			
Employer . . . . .	217,792	59,646	277,438
Own account . . . . .	300,422	77,637	378,059
Wage earner . . . . .	3,058,672	1,494,298	4,552,970
Unpaid helper . . . . .	9,640	22,321	31,961
<b>Total . . . . .</b>	<b>3,586,526</b>	<b>1,653,902</b>	<b>5,240,428</b>
Unemployed . . . . .	44,876	29,123	73,999
Looking for 1st job . . . . .	8,237	7,824	16,061
<b>Total in labour force . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

NOTE. See note (a) after second table, page 12.

**EMPLOYED POPULATION, BY OCCUPATION: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Occupation group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Professional, technical and related workers . . . . .	309,329	227,179	536,508
Administrative, executive and managerial workers . . . . .	306,842	42,032	348,874
Clerical workers . . . . .	300,712	529,696	830,408
Sales workers . . . . .	217,991	203,895	421,886
Farmers, fishermen, hunters, timber getters and related workers . . . . .	341,128	62,778	403,906
Miners, quarrymen and related workers . . . . .	33,797	90	33,887
Workers in transport and communication . . . . .	251,033	39,757	290,790
Tradesmen, production-process workers and labourers, n.e.c. . . . .	1,456,850	223,841	1,680,691
Service, sport and recreation workers . . . . .	144,371	243,191	387,562
Members of armed forces . . . . .	62,605	2,591	65,196
Inadequately described or not stated . . . . .	161,868	78,852	240,720
<b>Total employed . . . . .</b>	<b>3,586,526</b>	<b>1,653,902</b>	<b>5,240,428</b>
Unemployed . . . . .	53,113	36,947	90,060
<b>Total . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

NOTE. See note (a) after second table, page 12.

**EMPLOYED POPULATION, BY INDUSTRY(a): AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Industry group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Agriculture, forestry, fishing and hunting . . . . .	318,218	68,189	386,407
Mining . . . . .	70,447	5,576	76,023
Manufacturing . . . . .	903,274	312,344	1,215,618
Electricity, gas and water . . . . .	83,750	7,502	91,252
Construction . . . . .	391,808	20,421	412,229
Wholesale and retail trade . . . . .	600,711	387,377	988,088
Transport and storage . . . . .	238,399	33,314	271,713
Communication . . . . .	78,316	25,169	103,485
Finance, insurance, real estate and business services . . . . .	205,419	157,999	363,418
Public administration and defence . . . . .	214,219	68,933	283,152
Community services . . . . .	223,456	341,193	564,649
Entertainment, recreation, restaurants, hotels and personal services . . . . .	109,470	158,041	267,511
Other and not stated . . . . .	149,039	67,844	216,883
<i>Total employed . . . . .</i>	<i>3,586,526</i>	<i>1,653,902</i>	<i>5,240,428</i>
Unemployed . . . . .	53,113	36,947	90,060
<b>Total . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

(a) 1971 Census figures classified by Australian Standard Industrial Classification (ASIC). Direct comparisons with figures for previous years are not possible because of the adoption for the first time of ASIC at the 1971 Census. For full details see publication *Summary of Population Bulletin 1—A.C.T.* (Reference No. 2.83.8).

NOTE. See note (a) after second table, page 12.

# **OCCUPIED PRIVATE DWELLINGS: CENSUS, 30 JUNE 1971**

		Private house				
State or Territory	No.	Average number of rooms	Average number of inmates	Self- contained flat	Other	Total
New South Wales	1,092,364	5.33	3.48	225,559	38,629	1,356,552
Victoria	869,947	4.05	3.53	120,858	19,393	1,010,198
Queensland	444,666	5.44	3.50	49,317	18,626	512,609
South Australia	320,061	5.22	3.38	16,569	5,437	342,067
Western Australia	249,699	5.14	3.54	25,473	9,192	284,364
Tasmania	99,401	5.27	3.54	8,417	1,785	109,603
Northern Territory	10,793	4.48	4.31	2,202	4,287	17,282
Australian Capital Territory	32,696	5.48	3.82	4,703	533	37,932
Australia.	3,119,627	5.30	3.50	453,098	97,882	3,670,607

NOTE. See note (a) after second table, page 12.

**OCCUPANCY OF PRIVATE DWELLINGS: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Nature of occupancy</i>	<i>Private houses</i>	<i>Self-contained flats</i>	<i>Other</i>	<i>Total</i>	<i>Proportion of total occupied private dwellings</i>
Owner . . . . .	2,351,213	91,454	26,226	2,468,893	67.26
Tenant of—					
Government					
Authority . . . . .	167,376	34,111	1,126	202,613	5.52
Employer . . . . .	85,901	7,538	1,819	95,258	2.60
Other . . . . .	359,698	296,607	47,137	703,442	19.16
Other methods of occupancy . . . . .	100,396	9,651	9,217	119,264	3.25
Not stated . . . . .	55,043	13,737	12,357	81,137	2.21
<b>Total . . . . .</b>	<b>3,119,627</b>	<b>453,098</b>	<b>97,882</b>	<b>3,670,607</b>	<b>100.00</b>

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY MATERIAL OF OUTER WALLS: AUSTRALIA, CENSUS  
30 JUNE 1971**

*Census, 30 June 1971*

<i>Material of outer walls</i>	<i>Private houses</i>	<i>Percentage of total</i>	<i>Self-contained flats</i>	<i>Percentage of total</i>
Brick . . . . .	905,826	29.04	325,967	71.94
Brick veneer(a) . . . . .	401,828	12.88	24,212	5.34
Stone . . . . .	70,472	2.26	6,362	1.40
Concrete . . . . .	69,820	2.24	25,405	5.61
Timber . . . . .	1,123,221	36.00	45,106	9.96
Metal . . . . .	39,421	1.26	1,206	0.27
Fibro-cement . . . . .	501,096	16.06	24,410	5.39
Other . . . . .	7,943	0.25	430	0.09
<b>Total . . . . .</b>	<b>3,119,627</b>	<b>100.00</b>	<b>453,098</b>	<b>100.00</b>

(a) So described in individual census schedules.

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY NUMBER OF ROOMS: AUSTRALIA, CENSUS  
30 JUNE 1971**

*Census, 30 June 1971*

<i>Number of rooms</i>	<i>Private houses</i>	<i>Percentage of total</i>	<i>Self- contained flats</i>	<i>Percentage of total</i>
1 . . . . .	7,356	0.24	19,100	4.22
2 . . . . .	28,748	0.92	79,502	17.55
3 . . . . .	106,040	3.40	134,006	29.58
4 . . . . .	477,355	15.30	152,418	33.64
5 . . . . .	1,338,237	42.90	46,715	10.31
6 . . . . .	727,722	23.33	13,240	2.92
7 . . . . .	276,538	8.86	3,978	0.88
8 and over . . . . .	157,631	5.05	4,139	0.91
<b>Total</b> . . . . .	<b>3,119,627</b>	<b>100.00</b>	<b>453,098</b>	<b>100.00</b>

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY FACILITIES: AUSTRALIA, CENSUS 30 JUNE 1971**

*Census, 30 June 1971*

<i>Facilities</i>	<i>Private houses</i>	<i>Self- contained flats</i>	<i>Total</i>
Gas only . . . . .	3,119	196	3,315
Electricity only . . . . .	1,851,150	226,114	2,077,264
Gas and electricity . . . . .	1,237,172	219,164	1,456,336
Neither gas nor electricity . . . . .	9,523	207	9,730
Not stated . . . . .	18,663	7,417	26,080
<b>Total</b> . . . . .	<b>3,119,627</b>	<b>453,098</b>	<b>3,572,725</b>
Without TV . . . . .	240,918	70,086	311,004
With TV . . . . .	2,517,667	305,046	2,822,713
Not stated . . . . .	361,042	77,966	439,008
<b>Total</b> . . . . .	<b>3,119,627</b>	<b>453,098</b>	<b>3,572,725</b>

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY NUMBER OF MOTOR VEHICLES: URBAN AND RURAL  
AUSTRALIA: CENSUS, 30 JUNE 1971**

<i>Number of motor vehicles</i>	<i>Major urban</i>	<i>Other urban</i>	<i>Rural</i>	<i>Total</i>
<b>PRIVATE HOUSES</b>				
0 . . . . .	380,337	112,298	42,371	535,006
1 . . . . .	997,372	367,033	198,928	1,563,333
2 . . . . .	465,063	151,855	131,657	748,575
3 . . . . .	86,616	27,824	50,728	165,168
4 plus . . . . .	21,046	8,461	28,239	57,746
Not stated . . . . .	32,915	10,431	6,453	49,799
<b>Total . . . . .</b>	<b>1,983,349</b>	<b>677,902</b>	<b>458,376</b>	<b>3,119,627</b>
<b>SELF-CONTAINED FLATS</b>				
0 . . . . .	139,452	15,390	976	155,818
1 . . . . .	194,127	32,923	2,815	229,865
2 . . . . .	35,472	6,832	845	43,149
3 . . . . .	4,338	1,033	197	5,568
4 plus . . . . .	2,071	541	103	2,715
Not stated . . . . .	13,754	2,044	185	15,983
<b>Total . . . . .</b>	<b>389,214</b>	<b>58,763</b>	<b>5,121</b>	<b>453,098</b>
<b>Total vehicles . . . . .</b>	<b>2,372,563</b>	<b>736,665</b>	<b>463,497</b>	<b>3,572,725</b>

NOTE. See note (a) after second table, page 12.



# POPULATION OF CONTINENTS AND SELECTED COUNTRIES OF THE WORLD

(Source: United Nations Statistical Year Book, 1971)

	Population estimate mid-year 1970		Population estimate mid-year 1970
	Mil.		Mil.
<b>Africa—</b>			
Nigeria . . . . .	66.2	Vietnam, Rep. of . . . . .	18.3
United Arab Republic . . . . .	33.3	Afghanistan . . . . .	17.5
Ethiopia . . . . .	25.0	China, Rep. of (Taiwan) . . . . .	14.0
South Africa . . . . .	21.5	<b>Europe—</b>	
Congo (Dem. Rep. of) . . . . .	17.4	Germany, Fed. Rep. of . . . . .	(b)61.7
Sudan . . . . .	15.7	United Kingdom . . . . .	55.7
Morocco . . . . .	15.5	Italy . . . . .	53.7
Algeria . . . . .	13.5	France . . . . .	50.8
<b>America, North—</b>		Spain . . . . .	33.3
U.S. America . . . . .	205.4	Poland . . . . .	32.8
Mexico . . . . .	50.7	Yugoslavia . . . . .	20.8
Canada . . . . .	21.4	Romania . . . . .	20.3
<b>America, South—</b>		Germany, East . . . . .	(c)18.3
Brazil . . . . .	90.3	Czechoslovakia . . . . .	14.5
Argentina . . . . .	24.4	Netherlands . . . . .	13.0
Colombia . . . . .	21.1	Hungary . . . . .	10.3
Peru . . . . .	13.6	<b>Oceania—</b>	
<b>Asia—</b>		Australia . . . . .	(d)12.6
China (mainland) . . . . .	759.6	New Zealand . . . . .	2.8
India . . . . .	550.4	U.S.S.R. (Europe and Asia) . . . . .	242.8
Indonesia . . . . .	121.2		
Pakistan . . . . .	114.2	<b>Africa</b> . . . . .	344
Japan . . . . .	103.5	<b>America</b> . . . . .	511
Philippines . . . . .	38.5	<b>Asia</b> . . . . .	2,056
Thailand . . . . .	35.8	<b>Europe</b> . . . . .	462
Turkey . . . . .	(a)35.2	<b>Oceania</b> . . . . .	19
Korea, Republic of . . . . .	31.8	<b>U.S.S.R.</b> . . . . .	243
Iran . . . . .	28.7		
Burma . . . . .	27.6	<b>World total</b> . . . . .	3,632
Vietnam (North) . . . . .	21.2		

(a) Includes European Territory. (b) Includes West Berlin.  
(c) Includes East Berlin. (d) Population at 30 June 1972, 13.0 million.

# POPULATION OF LARGEST CITIES OF THE WORLD

(Source: United Nations Demographic Year Book, 1970)

City	Country	Year	Population(a)
			'000
Tokyo . . . . .	Japan . . . . .	1969	11,454
New York(b)(c) . . . . .	U.S.A. . . . .	1970	11,448
Paris . . . . .	France . . . . .	1968	8,197
Buenos Aires . . . . .	Argentina . . . . .	1970	8,191
London . . . . .	England . . . . .	1969	7,703
Moscow . . . . .	U.S.S.R. . . . .	1970	7,061
Los Angeles(b) . . . . .	U.S.A. . . . .	1970	6,974
Shanghai . . . . .	China . . . . .	1957	(d)6,900
Chicago(b) . . . . .	U.S.A. . . . .	1970	6,893
Bombay . . . . .	India . . . . .	1970	(d)5,700
Sao Paulo . . . . .	Brazil . . . . .	1968	5,685
Calcutta . . . . .	India . . . . .	1968	5,075
Cairo . . . . .	U.A.R. . . . .	1970	(d)4,961
Philadelphia(b) . . . . .	U.S.A. . . . .	1970	4,777
Rio de Janeiro . . . . .	Brazil . . . . .	1968	4,207
Detroit(b) . . . . .	U.S.A. . . . .	1970	4,164
Peking . . . . .	China . . . . .	1957	(d)4,010
Leningrad . . . . .	U.S.S.R. . . . .	1970	3,950
Seoul . . . . .	Korea . . . . .	1966	(d)3,795
Delhi . . . . .	India . . . . .	1970	(d)3,772
Tientsin . . . . .	China . . . . .	1957	(d)3,220
San Francisco(b) . . . . .	U.S.A. . . . .	1970	3,070
Karachi . . . . .	Pakistan . . . . .	1969	3,060
Mexico City . . . . .	Mexico . . . . .	1970	(d)3,026
Osaka . . . . .	Japan . . . . .	1969	3,018
Madrid . . . . .	Spain . . . . .	1969	2,939
Djakarta . . . . .	Indonesia . . . . .	1961	(d)2,907
Washington(b) . . . . .	U.S.A. . . . .	1970	2,836
Sydney . . . . .	Australia . . . . .	1970	(e)2,780
Boston . . . . .	U.S.A. . . . .	1970	2,730
Teheran . . . . .	Iran . . . . .	1966	(d)2,720
Rome . . . . .	Italy . . . . .	1969	2,707
Montreal . . . . .	Canada . . . . .	1969	2,553
Santiago . . . . .	Chile . . . . .	1969	2,516
Manchester . . . . .	England . . . . .	1967	2,452
Birmingham . . . . .	England . . . . .	1967	2,446
Melbourne . . . . .	Australia . . . . .	1970	(e)2,425
Lima . . . . .	Peru . . . . .	1969	2,416
Shenyang . . . . .	China . . . . .	1957	2,411
Pittsburg . . . . .	U.S.A. . . . .	1970	2,384
St Louis(b) . . . . .	U.S.A. . . . .	1970	2,331
Toronto . . . . .	Canada . . . . .	1969	2,316
Bogota . . . . .	Colombia . . . . .	1969	(d)2,294
Wuhan . . . . .	China . . . . .	1957	(d)2,146
Yokohama . . . . .	Japan . . . . .	1969	2,144

(a) Urban agglomeration, except where otherwise stated. (b) 'Standard metropolitan statistical area'. (c) The population of New York-North-eastern New Jersey urbanised area was 16,037,395 on 1 July 1970. (d) City proper. (e) Statistical division.

**POPULATION OF LARGEST CITIES OF  
THE WORLD—continued**

<i>City</i>	<i>Country</i>	<i>Year</i>	<i>Population(a)</i>
			'000
West Berlin . . . .	Germany . . . .	1969	(d)(e)2,135
Chungking . . . .	China . . . .	1957	(d)2,121
Madras . . . .	India . . . .	1970	(d)2,086
Caracas . . . .	Venezuela . . . .	1969	2,064
Cleveland(b) . . . .	U.S.A. . . .	1970	2,043
Baltimore(b) . . . .	U.S.A. . . .	1970	2,045
Istanbul . . . .	Turkey . . . .	1965	2,043
Singapore . . . .	Singapore . . . .	1969	(d)2,017
Nagoya . . . .	Japan . . . .	1969	2,014
Houston(b) . . . .	U.S.A. . . .	1970	1,958
Budapest . . . .	Hungary . . . .	1969	(d)1,934
Athens . . . .	Greece . . . .	1961	1,853
Newark(b) . . . .	U.S.A. . . .	1970	1,848
Canton . . . .	China . . . .	1957	(d)1,840
Hamburg . . . .	Germany . . . .	1969	(d)1,819

(a) Urban agglomeration, except where otherwise stated. (b) See footnote (b) previous page. (c) See footnote (c) previous page. (d) City proper. (e) East Berlin, 1969, 1,083,173.

For footnotes see next page.

**POPULATION(a): PRINCIPAL URBAN CENTRES OF AUSTRALIA  
CENSUS 30 JUNE 1966 AND 1971**

<i>Urban centres</i>	<i>State or Territory</i>	<i>Census 30 June 1966</i>	<i>Census 30 June 1971</i>	<i>Inter- censal variation</i>
		persons	persons	number
Sydney . . . .	N.S.W. . . .	2,447,219	2,725,064	277,845
Melbourne . . . .	Vic. . . .	2,108,401	2,394,117	285,716
Brisbane(b) . . . .	Qld . . . .	716,402	818,423	102,021
Adelaide . . . .	S.A. . . .	728,279	809,482	81,203
Perth . . . .	W.A. . . .	500,246	641,800	141,554
Newcastle . . . .	N.S.W. . . .	234,005	250,346	16,341
Wollongong . . . .	N.S.W. . . .	162,171	186,136	23,965
Canberra(c) . . . .	A.C.T./N.S.W. . . .	92,311	156,298	63,987
Hobart . . . .	Tas. . . .	119,469	129,928	10,459
Geelong . . . .	Vic. . . .	105,060	115,181	10,121
Gold Coast(d) . . . .	N.S.W./Qld . . . .	53,188	74,240	21,052
Townsville . . . .	Qld . . . .	56,930	68,591	11,661
Launceston . . . .	Tas. . . .	60,456	62,241	1,785

POPULATION(a): PRINCIPAL URBAN CENTRES OF AUSTRALIA  
1966 AND 1971—continued

Urban centres	State or Territory	Census 30 June 1966	Census 30 June 1971	Inter- censal variation
		persons	persons	number
Ballarat(e)	Vic.	56,312	58,620	2,308
Toowoomba(f)	Qld	52,145	57,578	5,433
Rockhampton	Qld	45,412	48,213	2,801
Bendigo(g)	Vic.	41,902	45,936	4,034
Gosford/Woy Woy(h)	N.S.W.	27,875	38,205	10,330
Albury/Wodonga(i)	N.S.W./Vic.	32,032	37,931	5,899
Darwin	N.T.	21,205	35,516	14,311
Cairns(j)	Qld	28,719	32,747	4,028
Whyalla	S.A.	22,131	32,109	9,978
Broken Hill	N.S.W.	30,043	29,808	-235
Mackay(k)	Qld	24,584	28,554	3,970
Wagga Wagga	N.S.W.	24,904	27,719	2,815
Bundaberg	Qld	24,334	26,516	2,182
Mount Isa	Qld	16,952	25,497	8,545
Tamworth(l)	N.S.W.	20,588	24,665	4,077
Maitland	N.S.W.	22,440	24,537	2,097
Orange(m)	N.S.W.	22,208	24,185	1,977
Goulburn	N.S.W.	20,871	21,606	735
Lismore	N.S.W.	19,757	20,904	1,147
Kalgoorlie-Boulder	W.A.	19,980	20,865	885
Moe-Yallourn(n)	Vic.	23,222	20,863	-2,359
Burnie-Somerset	Tas.	18,042	20,087	2,045

(a) Includes Aborigines. (b) Includes Ipswich (urban part of local government area); 1966 population 53,454; 1971 population 60,078. (c) Includes Queanbeyan; 1966 population 92,311 in A.C.T.; 1971 population 141,187 in A.C.T. and 15,434 in N.S.W. (d) Includes Angler's Paradise, Hollywell, Paradise Point, Tweed Heads West and Tweed Heads South; 1966 population 49,358 in Qld and 3,830 in N.S.W.; 1971 population 69,120 in Qld and 5,120 in N.S.W. (e) Includes Alfredton, Mt Clear, Mt Pleasant, Sebastopol, Nerrina and Wendouree. (f) Includes Drayton. (g) Includes Strathdale, Spring Gully, Diamond Hill, Kangaroo Flat and Kennington. (h) Includes Narara, Point Clare, Tascott, Kooilewong, Umina, Pearl Beach, Phegans Bay and Ettalong Beach. (i) Includes Glenroy and Bandiana; 1966 population 23,379 in N.S.W. and 8,653 in Vic.; 1971 population 27,403 in N.S.W. and 10,528 in Vic. (j) Includes Freshwater, Machans Beach, Redlynch and Stratford. (k) Includes Andergrove and Slade Point. (l) Includes Oxley Vale. (m) Includes Bloomfield. (n) Includes Newborough, Hernes Oak and Yallourn North.

**URBAN CENTRES: NUMBER AND POPULATION IN  
GROUPS OF VARIOUS SIZES: AUSTRALIA, 1966 AND 1971**

<i>Population size of urban centres</i>	<i>Census, 30 June 1966</i>		<i>Census, 30 June 1971</i>	
	<i>Number of urban centres</i>	<i>Percent- age of Australian population</i>	<i>Number of urban centres</i>	<i>Percent- age of Australian population</i>
500,000 and over . . .	5	56.04	5	57.92
100,000-499,999 . . .	4	5.35	5	6.58
75,000- 99,999 . . .	1	0.80	..	..
50,000- 74,999 . . .	5	2.41	5	2.52
25,000- 49,999 . . .	6	1.78	12	3.20
20,000- 24,999 . . .	11	2.13	8	1.39
15,000- 19,999 . . .	16	2.32	16	2.17
10,000- 14,999 . . .	18	1.85	22	2.04
5,000- 9,999 . . .	62	3.88	66	3.66
2,500- 4,999 . . .	101	3.03	108	2.93
2,000- 2,499 . . .	51	0.97	53	0.92
1,000- 1,999 . . .	178	2.19	181	2.04
Less than 1,000(a) . .	27	0.16	35	0.18
<b>Total urban population</b>	<b>485</b>	<b>82.91</b>	<b>516</b>	<b>85.55</b>
<b>Cumulative—</b>				
500,000 and over . . .	5	56.04	5	57.92
100,000 and over . . .	9	61.39	10	64.49
75,000 and over . . .	10	62.19	10	64.49
50,000 and over . . .	15	64.59	15	67.01
25,000 and over . . .	21	66.37	27	70.22
20,000 and over . . .	32	68.50	35	71.61
15,000 and over . . .	48	70.82	51	73.78
10,000 and over . . .	66	72.67	73	75.82
5,000 and over . . .	128	76.55	139	79.48
2,500 and over . . .	229	79.58	247	82.41
2,000 and over . . .	280	80.56	300	83.33
1,000 and over . . .	458	82.75	481	85.37
<b>Total urban population (b) . . .</b>	<b>485</b>	<b>82.91</b>	<b>516</b>	<b>85.55</b>

(a) Urban centres classified as such on grounds other than population and density. (b) Includes urban centres of less than 1,000. See note (a).

**ABORIGINAL POPULATION(a): STATES AND TERRITORIES  
1971 CENSUS**

<i>State or Territory</i>	<i>Census, 1971</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . . .	11,682	11,419	23,101
Victoria . . . . .	2,855	2,801	5,656
Queensland . . . . .	12,306	12,108	24,414
South Australia . . . .	3,697	3,443	7,140
Western Australia . . .	11,250	10,653	21,903
Tasmania . . . . .	305	268	573
Northern Territory . . .	11,686	11,567	23,253
Australian Capital Territory .	136	112	248
<b>Australia . . . . .</b>	<b>53,917</b>	<b>52,371</b>	<b>106,288</b>

(a) Persons who considered themselves to be of 'Aboriginal origin'.

**POPULATION: EXTERNAL TERRITORIES, 30 JUNE 1966 AND 1971**

<i>Territory</i>	<i>Census 30 June 1966</i>			<i>Census 30 June 1971(b)</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Persons</i>
Christmas Island . . . . .	2,158	1,233	3,391	2,691
Cocos (Keeling) Islands . . . . .	375	309	684	618
Norfolk Island . . . . .	563	584	1,147	1,683
Papua—				
Indigenous population (a)	310,153	281,806	591,959	671,384
Non-indigenous population . . . . .	8,307	6,070	14,377	(c)n.a.
<i>Total, Papua</i> . . . . .	<i>318,460</i>	<i>287,876</i>	<i>606,336</i>	<i>n.a.</i>
Trust Territory of New Guinea—				
Indigenous population . . . . .	(a)810,153	(a)748,205	(a)1,558,358	1,795,602
Non-indigenous population . . . . .	11,746	8,546	20,292	(c)n.a.
<i>Total, New Guinea</i> . . . . .	<i>821,899</i>	<i>756,751</i>	<i>1,578,650</i>	<i>n.a.</i>
<i>Total, Papua New Guinea</i> . . . . .	<i>1,140,359</i>	<i>1,044,627</i>	<i>2,184,986</i>	<i>2,520,118</i>

(a) The 1966 Census of Papua and New Guinea was the first to include the indigenous population, and was based upon a 10 per cent sample of rural villages in the two Territories. (b) Preliminary. (c) The total non-indigenous population of Papua New Guinea was 53,132 at 30 June 1971.

# AUSTRALIAN LIFE TABLES EXPECTATION OF LIFE AT SPECIFIC AGES

Age	Males			Females		
	1946-48	1953-55	1960-62	1946-48	1953-55	1960-62
0	66.1	67.1	67.9	70.6	72.8	74.2
5	63.8	64.3	64.8	67.9	69.6	70.8
10	59.0	59.5	59.9	63.1	64.8	65.9
15	54.3	54.7	55.1	58.3	59.9	61.0
20	49.6	50.1	50.4	53.5	55.1	56.2
25	45.0	45.5	45.8	48.7	50.2	51.3
30	40.4	40.9	41.1	44.1	45.4	46.5
35	35.8	36.3	36.5	39.5	40.7	41.7
40	31.2	31.7	31.8	34.9	36.0	37.0
45	26.8	27.2	27.4	30.5	31.4	32.4
50	22.7	22.9	23.1	26.1	27.0	27.9
55	18.8	19.0	19.2	22.0	22.8	23.6
60	15.4	15.5	15.6	18.1	18.8	19.5
65	12.3	12.3	12.5	14.4	15.0	15.7
70	9.6	9.6	9.8	11.1	11.6	12.2

## VITAL STATISTICS(a)

State or territory	Marriages	Divorces (b)	Births	Deaths	
				Total	Under 1 year
1971—					
New South Wales	43,038	5,487	98,466	41,691	1,710
Victoria	32,386	3,079	75,498	30,598	1,107
Queensland	16,538	1,411	39,970	16,339	766
South Australia	10,833	1,275	22,996	9,686	366
Western Australia	9,382	1,068	24,239	7,806	464
Tasmania	3,578	432	8,321	3,295	114
Northern Territory	485	57	2,832	637	170
Australian Capital Territory	1,397	193	4,040	598	80
Australia	(c)117,637	13,002(d)	276,362	110,650	4,777
1970	116,066	12,247	257,516	113,048	4,604
1969	112,470	10,979	250,176	106,496	4,482
1968	106,345	10,789	240,906	109,547	4,282
1967	100,000	9,746	229,296	102,703	4,187
1966	96,061	9,921	223,731	104,521	4,190
1965	93,546	8,534	222,854	99,715	4,117
1964	86,013	7,967	229,149	100,594	4,367
1963	80,916	7,515	235,689	94,894	4,607
1962	79,090	7,290	237,081	93,163	4,840
1961	76,686	6,751	239,986	88,961	4,689

(a) Excludes particulars of full-blood Aborigines before 1966. (b) Includes nullities of marriage and judicial separations. (c) Median age at marriage: bridegrooms, 23.78 years (bachelors, 23.36 years); brides, 21.39 years (spinsters, 21.05 years). Includes minors married: 18,678 males, 52,467 females. (d) Includes all live-born children of confinements resulting in at least one live-born child. There were 2,779 cases of twins, 26 cases of triplets, one case of quadruplets and one case of nonuplets. Ex-nuptial births numbered 25,404.

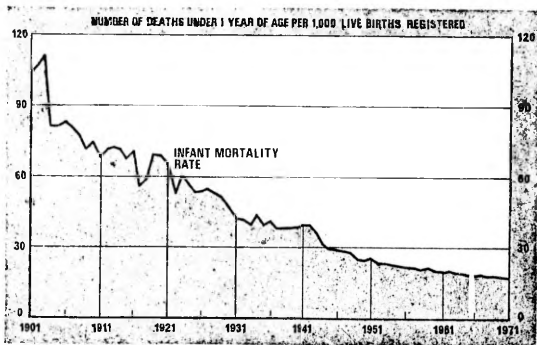
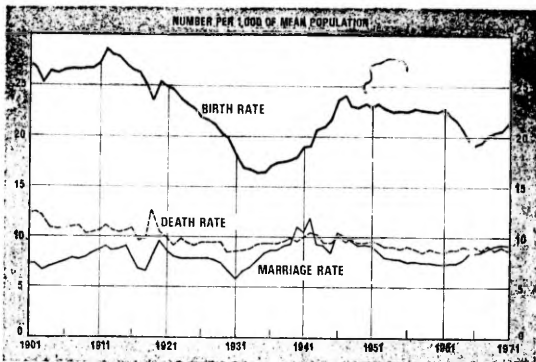


# VITAL STATISTICS: RATES(a)

<i>State and year</i>	<i>Marriage (b)</i>	<i>Birth (b)</i>	<i>Death (b)</i>	<i>Infant mortality (c)</i>
1971—				
New South Wales . . . . .	9.33	21.35	9.04	17.37
Victoria . . . . .	9.23	22.51	8.72	14.66
Queensland . . . . .	9.03	21.84	8.93	19.16
South Australia . . . . .	9.21	19.55	8.23	15.92
Western Australia . . . . .	9.09	23.50	8.97	19.14
Tasmania . . . . .	9.15	21.27	8.42	13.70
Northern Territory . . . . .	5.62	32.80	8.38	60.03
Australian Capital Territory . . . . .	9.68	26.91	4.17	19.80
<b>Australia</b> . . . . .	<b>9.20</b>	<b>21.62</b>	<b>8.66</b>	<b>17.29</b>
1970 . . . . .	9.26	20.55	9.02	17.88
1969 . . . . .	9.16	20.38	8.68	17.92
1968 . . . . .	8.85	20.04	9.11	17.78
1967 . . . . .	8.47	19.42	8.70	18.26
1966 . . . . .	8.28	19.28	9.01	18.73
1965 . . . . .	8.25	19.65	8.79	18.47
1964 . . . . .	7.73	20.60	9.04	19.06
1963 . . . . .	7.42	21.61	8.70	19.55
1962 . . . . .	7.39	22.16	8.71	20.41
1961 . . . . .	7.30	22.85	8.47	19.54

(a) Excludes particulars of full-blood Aborigines before 1966.  
 (b) Number per 1,000 of mean population. (c) Number of deaths under 1 year of age per 1,000 live births registered.

## VITAL STATISTICS: RATES



**CAUSES OF DEATH: NUMBERS AND CRUDE RATES(a)  
MALES AND FEMALES, AUSTRALIA 1971**

<i>Cause of death</i>	<i>Males</i>		<i>Females</i>	
	<i>No. of deaths</i>	<i>Crude rates(a)</i>	<i>No. of deaths</i>	<i>Crude rates(a)</i>
Bacillary dysentery and amoebiasis .	6	1	3	(b)
Enteritis and other diarrhoeal diseases . . . . .	177	28	175	28
Tuberculosis . . . . .	133	21	49	8
Diphtheria . . . . .	..	..	1	(b)
Whooping cough . . . . .	1	(b)	..	..
Streptococcal sore throat and scarlet fever . . . . .	3	(b)	..	..
Meningococcal infection . . . . .	13	2	10	2
Acute poliomyelitis . . . . .	1	(b)	..	..
Measles . . . . .	11	2	7	1
Typhus and other rickettsioses . . . . .	..	..	1	(b)
Malaria . . . . .	..	..	1	(b)
Syphilis and its sequelae . . . . .	16	2	5	1
All other infective and parasitic diseases . . . . .	170	26	131	21
Neoplasms . . . . .	10,285	1,601	8,242	1,296
Diabetes mellitus . . . . .	780	121	1,021	161
Avitaminoses and other nutritional deficiency . . . . .	63	10	62	10
Anaemias . . . . .	82	13	130	20
Meningitis . . . . .	46	7	31	5
Active rheumatic fever . . . . .	4	1	8	1
Chronic rheumatic heart disease . . . . .	464	72	467	73
Hypertensive disease . . . . .	659	103	970	153
Ischaemic heart disease . . . . .	20,116	3,131	13,457	2,117
Other forms of heart disease . . . . .	1,996	311	2,554	402
Cerebrovascular disease . . . . .	6,497	1,011	9,234	1,452
Influenza . . . . .	50	8	46	7
Pneumonia . . . . .	1,415	220	1,310	206
Bronchitis, emphysema and asthma . . . . .	3,151	490	760	120
Peptic ulcer . . . . .	355	55	197	31
Appendicitis . . . . .	32	5	16	3
Intestinal obstruction and hernia . . . . .	159	25	198	31
Cirrhosis of liver . . . . .	529	82	239	38
Nephritis and nephrosis . . . . .	371	58	375	59
Hyperplasia of prostate . . . . .	219	34	..	..
Maternal causes . . . . .	..	..	51	8
Congenital anomalies . . . . .	656	102	624	98
Perinatal causes . . . . .	1,468	228	1,086	171
Symptoms and ill-defined conditions . . . . .	310	48	336	53
All other diseases . . . . .	4,674	727	4,997	786
Motor vehicle accidents . . . . .	2,895	451	952	150
All other accidents . . . . .	1,857	289	1,098	173
Suicide and self-inflicted injuries . . . . .	1,150	179	588	92
All other external causes . . . . .	260	40	144	23
<b>All causes . . . . .</b>	<b>61,074</b>	<b>9,506</b>	<b>49,576</b>	<b>7,798</b>

(a) Per million of mean population.

(b) Less than 0.5.

# CREMATIONS AND TOTAL DEATHS

<i>State or Territory and year</i>	<i>Cremations (a)</i>	<i>Total deaths(b)</i>
1971—		
New South Wales . . . . .	19,966	41,691
Victoria . . . . .	11,134	30,598
Queensland . . . . .	6,203	16,339
South Australia . . . . .	2,917	9,686
Western Australia . . . . .	2,996	7,806
Tasmania . . . . .	1,157	3,295
Northern Territory . . . . .		637
Australian Capital Territory	341	598
<b>Australia . . . . .</b>	<b>44,714</b>	<b>110,650</b>
1970 . . . . .	44,742	113,048
1969 . . . . .	41,343	106,496
1968 . . . . .	41,682	109,547
1967 . . . . .	38,538	102,703
1966 . . . . .	38,485	103,929
1965 . . . . .	35,973	99,715
1964 . . . . .	35,271	100,594
1963 . . . . .	32,868	94,894
1962 . . . . .	31,397	93,163
1961 . . . . .	29,127	88,961

(a) Cremations do not necessarily take place in the State or Territory in which the deaths are registered. (b) Excludes particulars of full-blood Aborigines before January 1967.

# OVERSEAS ARRIVALS AND DEPARTURES AUSTRALIA

<i>Year</i>	<i>Total arrivals</i>	<i>Total departures</i>	<i>Excess of arrivals over departures</i>
1963 .	380,727	309,082	71,645
1964 .	452,357	353,015	99,342
1965 .	525,136	420,280	104,856
1966 .	557,591	470,665	86,926
1967 .	637,170	545,261	91,909
1968 .	771,792	658,739	113,053
1969 .	898,858	769,812	129,046
1970 .	1,026,675	903,801	122,874
1971 .	1,078,798	994,193	84,605
1972 .			

## OVERSEAS ARRIVALS AND DEPARTURES: PERMANENT AND LONG-TERM MOVEMENT, AUSTRALIA

<i>Year</i>	<i>Permanent movement, settlers arriving</i>	<i>Long-term movement(a)</i>		<i>Total permanent and long-term arrivals</i>
		<i>Residents returning</i>	<i>Visitors arriving</i>	
1963 . .	108,150	22,205	13,813	144,168
1964 . .	134,464	23,641	15,020	173,125
1965 . .	147,507	26,260	17,497	191,264
1966 . .	141,033	28,292	19,234	188,559
1967 . .	135,019	35,655	21,637	192,311
1968 . .	159,270	36,387	23,473	219,130
1969 . .	183,416	38,308	26,867	248,591
1970 . .	185,325	42,099	31,194	258,618
1971 . .	155,525	47,782	30,500	223,807
1972 . .				

<i>Year</i>	<i>Permanent movement</i>		<i>Long-term movement (a)</i>		<i>Total permanent and long-term departures</i>
	<i>Former settlers departing</i>	<i>Other residents departing</i>	<i>Residents departing</i>	<i>Visitors departing</i>	
1963 . .	9,102	7,176	38,317	12,729	67,324
1964 . .	7,828	7,255	40,958	13,085	69,126
1965 . .	14,803	6,110	46,313	12,429	79,655
1966 . .	18,343	7,965	54,321	11,999	92,628
1967 . .	22,302	8,502	52,148	12,801	95,753
1968 . .	23,814	7,861	51,386	12,617	95,678
1969 . .	24,739	8,892	59,027	15,602	108,260
1970 . .	26,756	10,538	64,215	18,727	120,236
1971 . .	29,449	11,673	67,699	21,433	130,254
1972 . .					

(a) 1 year and over.

**OVERSEAS ARRIVALS AND DEPARTURES: SHORT-TERM  
MOVEMENT(a), AUSTRALIA**

<i>Year</i>	<i>Arrivals</i>		<i>Departures</i>	
	<i>Residents returning</i>	<i>Visitors arriving</i>	<i>Residents departing</i>	<i>Visitors departing</i>
1963 . . .	111,182	125,377	112,427	129,331
1964 . . .	131,354	147,878	133,248	150,641
1965 . . .	160,544	173,328	161,692	178,933
1966 . . .	181,770	187,262	183,161	194,876
1967 . . .	223,038	221,821	217,746	231,762
1968 . . .	252,773	299,889	251,880	311,181
1969 . . .	288,990	361,277	288,805	372,747
1970 . . .	351,929	416,128	352,526	431,039
1971 . . .	412,598	432,393	413,917	450,022
1972 . . .				

(a) Less than 1 year

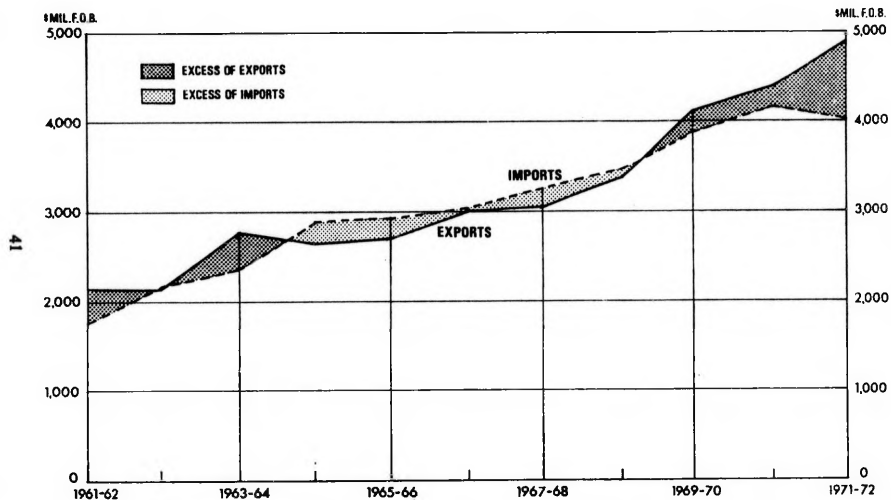
**PERSONS GRANTED AUSTRALIAN  
CITIZENSHIP: JANUARY 1945 TO  
DECEMBER 1971**

(Source: Department of Immigration.)

<i>Former nationality</i>	<i>Persons</i>	<i>Former nationality</i>	<i>Persons</i>
Albanian . . .	1,165	Japanese . . .	786
Australian Pro- tected Person . . .	2,389	Jordanian . . .	611
Austrian . . .	10,581	Latvian . . .	18,263
Belgian . . .	1,156	Lebanese . . .	7,136
British Protected Person . . .	115	Lithuanian . . .	8,764
Bulgarian . . .	1,371	Norwegian . . .	1,368
Burmese . . .	760	Polish . . .	70,553
Chinese . . .	7,766	Portuguese . . .	842
Czechoslovak . . .	12,091	Romanian . . .	3,247
Danish . . .	2,754	Russian . . .	11,707
Dutch . . .	76,316	Spanish . . .	2,692
Egyptian . . .	3,603	Swedish . . .	822
Estonian . . .	6,123	Swiss . . .	2,371
Filipino . . .	503	Syrian . . .	382
Finnish . . .	3,256	Turkish . . .	571
French . . .	2,848	Ukrainian . . .	20,369
German . . .	51,638	U.S. American . . .	1,935
Greek . . .	74,656	Yugoslav . . .	53,474
Hungarian . . .	32,050	Stateless . . .	16,309
Indonesian . . .	310	Other . . .	1,350
Iranian . . .	232		
Israeli . . .	4,737		
Italian . . .	155,505		
		<b>Total . . .</b>	<b>675,477</b>



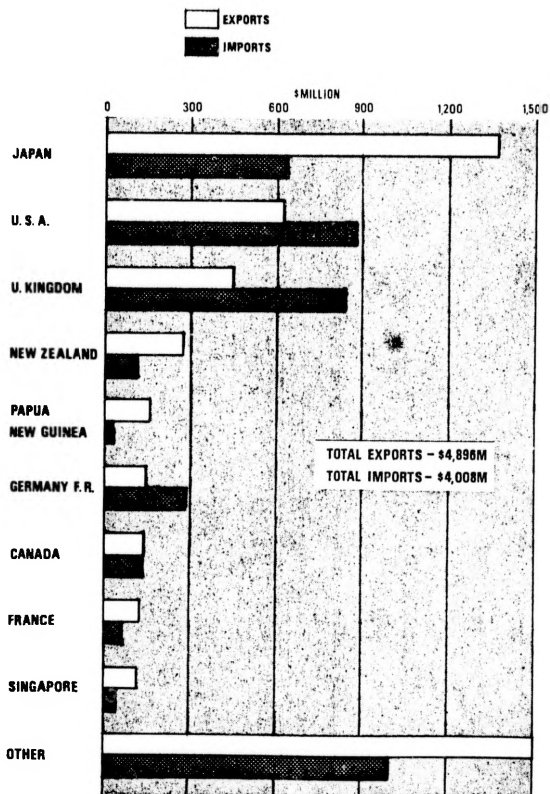
## OVERSEAS TRADE





# OVERSEAS TRADE: COUNTRIES

1971-72



# DESTINATION OF EXPORTS: AUSTRALIA

Country of consignment	1970-71		1971-72	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Arab Republic of Egypt . . . . .	62	1.4	87	1.8
Belgium-Luxembourg . . . . .	43	1.0	43	0.9
Canada . . . . .	106	2.4	139	2.8
China, Republic of (main-land) . . . . .	63	1.4	37	0.8
China, Republic of (Taiwan) . . . . .	40	0.9	56	1.1
Fiji . . . . .	25	0.6	32	0.7
France . . . . .	103	2.4	128	2.6
Germany, Federal Republic of . . . . .	132	3.0	150	3.1
Hong Kong . . . . .	90	2.1	100	2.0
India . . . . .	38	0.9	36	0.7
Indonesia . . . . .	39	0.9	57	1.2
Italy . . . . .	71	1.6	89	1.8
Japan . . . . .	1,191	27.1	1,360	27.8
Malaysia . . . . .	66	1.5	70	1.4
Netherlands . . . . .	48	1.2	56	1.1
New Caledonia . . . . .	29	0.7	22	0.5
New Zealand . . . . .	232	5.3	277	5.7
Pakistan . . . . .	16	0.4	6	0.1
Papua New Guinea . . . . .	163	3.7	157	3.2
Philippines . . . . .	41	0.9	46	0.9
Singapore . . . . .	118	2.7	118	2.4
South Africa, Republic of . . . . .	86	2.0	79	1.6
Thailand . . . . .	32	0.7	37	0.8
United Kingdom . . . . .	494	11.2	449	9.2
U.S.A. . . . .	519	11.9	615	12.6
U.S.S.R. . . . .	62	1.4	83	1.7
Vietnam, Republic of . . . . .	15	0.3	8	0.2
Yugoslavia . . . . .	22	0.5	14	0.3
Other Countries . . . . .	430	9.9	545	11.0
<b>Total exports</b> . . . . .	<b>4,376</b>	<b>100.0</b>	<b>4,896</b>	<b>100.0</b>

(a) F.o.b. port of shipment.

# ORIGIN OF IMPORTS: AUSTRALIA

Country of origin	1970-71		1971-72	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Bahrain . . . . .	22	0.6	23	0.6
Belgium-Luxembourg . . . . .	28	0.7	28	0.7
Brunei . . . . .	7	0.2	3	0.1
Canada . . . . .	167	4.0	138	3.4
Ceylon . . . . .	12	0.3	12	0.3
China, Republic of (main-land) . . . . .	32	0.8	41	1.0
China, Republic of (Taiwan) . . . . .	23	0.6	35	0.9
Finland . . . . .	20	0.5	17	0.4
France . . . . .	74	1.8	69	1.7
Germany, Federal Republic of . . . . .	296	7.1	292	7.3
Hong Kong . . . . .	61	1.5	68	1.7
India . . . . .	32	0.8	35	0.9
Indonesia . . . . .	23	0.5	14	0.4
Iran . . . . .	13	0.3	16	0.4
Italy . . . . .	86	2.1	87	2.2
Japan . . . . .	574	13.8	629	15.7
Kuwait . . . . .	35	0.8	34	0.8
Malaysia . . . . .	33	0.8	31	0.8
Nauru . . . . .	12	0.3	10	0.2
Netherlands . . . . .	69	1.7	67	1.7
New Zealand . . . . .	95	2.3	112	2.8
Pakistan . . . . .	15	0.4	7	0.2
Papua New Guinea . . . . .	23	0.5	24	0.6
Saudi Arabia . . . . .	24	0.6	20	0.5
Singapore . . . . .	23	0.6	38	1.0
South Africa, Republic of . . . . .	20	0.5	21	0.5
Spain . . . . .	18	0.4	19	0.5
Sweden . . . . .	76	1.8	73	1.8
Switzerland . . . . .	63	1.5	74	1.8
United Kingdom . . . . .	887	21.4	836	20.9
U.S.A. . . . .	1,042	25.1	873	21.8
Other countries . . . . .	229	5.3	246	6.0
Origin not disclosed . . . . .	16	0.4	16	0.4
<b>Total imports . . . . .</b>	<b>4,150</b>	<b>100.0</b>	<b>4,008</b>	<b>100.0</b>

(a) F.o.b. port of shipment

# EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN EXPORT AND IMPORT COMMODITY CLASSIFICATIONS

(\$'000 f.o.b. port of shipment)

Division No.	Description	1971-72	
		Exports	Imports
0	FOOD AND LIVE ANIMALS—		
00	Live animals . . . . .	10,690	5,512
01	Meat and meat preparations . . . . .	558,263	1,403
02	Dairy products and eggs . . . . .	113,062	7,040
03	Fish and fish preparations . . . . .	74,137	41,813
04	Cereals and cereal preparations . . . . .	623,361	5,413
05	Fruit and vegetables . . . . .	96,265	27,510
06	Sugar and sugar preparations and honey . . . . .	223,074	3,210
07	Coffee, tea, cocoa, spices and manufactures thereof . . . . .	9,652	53,299
08	Feeding stuff for animals (except unmilled cereals) . . . . .	16,156	7,760
09	Miscellaneous preparations chiefly for food . . . . .	3,779	6,832
	Total, Section 0 . . . . .	1,728,440	159,791
1	BEVERAGES AND TOBACCO—		
11	Beverages . . . . .	11,448	22,339
12	Tobacco and tobacco manufactures . . . . .	4,168	28,197
	Total, Section 1 . . . . .	15,516	50,536
2	CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS—		
21	Hides, skins and fur skins, undressed . . . . .	82,196	1,169
22	Oil seeds, oil nuts and oil kernels . . . . .	11,284	4,392
23	Crude rubber (including synthetic and reclaimed) . . . . .	1,128	22,635
24	Wood, timber and cork . . . . .	5,634	51,795
25	Pulp and waste paper . . . . .	297	30,671
26	Textile fibres and their waste . . . . .	586,548	43,014
27	Crude fertilisers and crude minerals (except coal, petroleum and precious stones) . . . . .	12,292	45,148
28	Metalliferous ores and metal scrap . . . . .	619,279	5,506
29	Crude animal and vegetable materials, n.e.s. . . . .	19,301	14,364
	Total, Section 2 . . . . .	1,337,959	218,694
3	MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—		
32	Coal, coke and briquettes . . . . .	240,262	487
33	Petroleum and petroleum products . . . . .	60,163	193,330
34	Petroleum gases and other gaseous hydrocarbons . . . . .	(a)	38
	Total, Section 3 . . . . .	300,425	193,856

**EXPORTS AND IMPORTS BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATIONS—continued**  
(*\$'000 f.o.b. port of shipment*)

Division No.	Description	1971-72	
		Exports	Imports
4	ANIMAL AND VEGETABLE OILS AND FATS—		
41	Animal oils and fats . . . . .	33,303	408
42	Fixed vegetable oils and fats . . . . .	484	12,093
43	Animal and vegetable oils and fats, pro- cessed, and waxes of animal or vege- table origin . . . . .	987	2,135
	Total, Section 4 . . . . .	34,774	14,636
5	CHEMICALS—		
51	Chemical elements and compounds . . . . .	155,896	139,253
52	Mineral tar and crude chemicals from coal, petroleum and natural gas . . . . .	64	2,611
53	Dyeing, tanning and colouring materials . . . . .	8,278	26,933
54	Medicinal and pharmaceutical products . . . . .	24,277	63,627
55	Essential oils and perfume materials, toilet, polishing and cleansing pre- parations . . . . .	11,330	17,542
56	Fertilisers, manufactured . . . . .	1,327	5,831
57	Explosives and pyrotechnic products . . . . .	2,614	3,928
58	Plastic materials, regenerated cellulose and artificial resins . . . . .	9,383	96,085
59	Chemical materials and products, n.e.s. . . . .	31,401	54,062
	Total, Section 5 . . . . .	244,569	409,872
6	MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL—		
61	Leather, leather manufactures, n.e.s. and dressed fur skins . . . . .	5,905	7,370
62	Rubber manufactures, n.e.s. . . . .	8,701	55,886
63	Wood and cork manufactures (except furniture) . . . . .	10,498	17,819
64	Paper, paperboard and manufactures thereof . . . . .	17,001	112,466
65	Textile yarn, fabrics, made-up articles and related products . . . . .	22,119	327,136
66	Non-metallic mineral manufactures, n.e.s. . . . .	29,986	88,926
67	Iron and steel . . . . .	116,796	121,619
68	Non-ferrous metals . . . . .	299,097	22,826
69	Manufactures of metal, n.e.s. . . . .	56,110	101,783
	Total, Section 6 . . . . .	566,210	855,830

**EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATIONS—continued**  
(\$'000 f.o.b. port of shipment)

Divi- sion No.	Description	1971-72	
		Exports	Imports
7	<b>MACHINERY AND TRANSPORT EQUIPMENT—</b>		
71	Machinery (except electric) . . . . .	129,092	717,383
72	Electrical machinery, apparatus and appliances . . . . .	54,779	291,859
73	Transport equipment . . . . .	190,809	473,786
	<b>Total, Section 7 . . . . .</b>	<b>374,681</b>	<b>1,483,028</b>
8	<b>MISCELLANEOUS MANUFACTURED ARTICLES—</b>		
81	Sanitary, plumbing, heating and lighting fixtures and fittings . . . . .	2,452	7,152
82	Furniture . . . . .	1,858	6,686
83	Travel goods, handbags and similar articles . . . . .	283	7,340
84	Clothing and clothing accessories and articles of knitted or crocheted fabric . . . . .	10,452	49,841
85	Footwear, gaiters, and similar articles and parts therefor . . . . .	1,025	25,391
86	Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks . . . . .	30,967	136,392
89	Miscellaneous manufactured articles, n.e.s. . . . .	53,600	198,985
	<b>Total, Section 8 . . . . .</b>	<b>100,637</b>	<b>431,788</b>
91, 93, 94, 95, 96	Commodities and transactions not classi- fied according to kind . . . . .	73,094	136,745
	<b>Total merchandise . . . . .</b>	<b>4,776,405</b>	<b>3,954,775</b>
99	Non-merchandise (including gold bullion and specie) . . . . .	119,976	53,590
	<b>Total . . . . .</b>	<b>4,896,381</b>	<b>4,008,365</b>

(a) Details included with Division 93.

**BALANCE OF PAYMENTS: STATISTICAL SUMMARY**  
**CURRENT ACCOUNT (a)**  
(\$ million)

	1969-70	1970-71	1971-72
Exports f.o.b.(b)	3,967	4,216	4,729
Imports f.o.b.(b)	-3,553	-3,790	-3,790
<i>Balance of trade</i>	<i>414</i>	<i>426</i>	<i>937</i>
Invisible credits—			
Gold production	18	15	13
Transportation	445	492	524
Travel	120	136	135
Government	87	81	83
Miscellaneous	118	134	158
Property income	155	176	222
Transfers	186	181	223
Invisible debits—			
Transportation	-754	-836	-850
Travel	-186	-199	-255
Government	-124	-127	-124
Miscellaneous	-147	-170	-209
Property income—			
Investment income	-734	-750	-866
Other	-68	-64	-55
Transfers—			
Government	-180	-185	-205
Other	-114	-134	-167
<b>Balance on current account</b>	<b>-76</b>	<b>-844</b>	<b>-434</b>

(a) For current account minus sign (-) denotes debit. (b) The amounts shown represent the recorded trade figures adjusted for balance of payments purposes. Adjustments affect both coverage and valuation.

**BALANCE OF PAYMENTS: STATISTICAL SUMMARY**  
**CAPITAL INFLOW AND MONETARY MOVEMENTS**  
(\$ million)

	1969-70	1970-71	1971-72
<b>Capital inflow (net) (a)—</b>			
Government capital movements—			
Government securities . . . . .	-125	-48	-48
Other government capital movements . . . . .	-60	-15	-9
<b>Total government capital movements (net)</b> . . . . .	<b>-185</b>	<b>-63</b>	<b>-57</b>
Private capital movements—			
Overseas investment in Australian companies—			
Undistributed income . . . . .	283	300	350
Other direct investment . . . . .	506	637	546
Portfolio investment and institutional loans . . . . .	291	637	735
<b>Total companies</b> . . . . .	<b>1,080</b>	<b>1,573</b>	<b>1,631</b>
Australian investment overseas . . . . .	-140	-89	-80
Marketing authorities . . . . .	-47	-43	-45
<b>Total private capital movements (net)</b> . . . . .	<b>894</b>	<b>1,441</b>	<b>1,506</b>
<b>Monetary sector transactions n.e.i.</b> . . . .	<b>34</b>	<b>28</b>	<b>41</b>
<b>Net identified capital inflow</b> . . . . .	<b>743</b>	<b>1,406</b>	<b>1,490</b>
<b>Balancing item</b> . . . . .	<b>58</b>	<b>36</b>	<b>387</b>
<b>Net apparent capital inflow</b> . . . . .	<b>800</b>	<b>1,441</b>	<b>1,876</b>
<b>Monetary movements(a)—</b>			
Changes in official reserve assets . . . . .	(b)118	(b)742 (b,c)1,544	
Allocation of Special Drawing Rights . . . . .	-75	-64	-63
Changes in other foreign assets . . . . .	6	-71	(c) -31
Other monetary movements . . . . .	-12	-10	-8
<b>Net monetary movements</b> . . . . .	<b>37</b>	<b>598</b>	<b>1,443</b>

(a) For capital inflow minus sign (-) denotes outflow; for official monetary movements minus sign (-) denotes decrease in international reserves or net I.M.F. position or an increase in net liabilities of the Reserve Bank to foreign central banks. (b) Includes the allocation of Special Drawing Rights. (c) Excludes the effect of the December 1971 change in official parity relationships which reduced by \$60 million and \$1 million, respectively, the Australian dollar equivalents of official reserve assets and other foreign assets.



**GOLD AND NET FOREIGN ASSETS**  
(Source: Reserve Bank of Australia)  
(\$ million)

	30 June		
	1970	1971	1972
Official Reserve Assets—			
Gold . . . . .	241	227	233
SDR's . . . . .	79	146	209
IMF gold tranche . . . . .	217	186	149
United States dollars . . . . .	371	696	1,345
Sterling . . . . .	617	947	1,657
Other foreign exchange . . . . .	14	77	171
<i>Total</i> . . . . .	1,538	2,280	3,764
Other Foreign Assets . . . . .	100	29	— 3
<i>Total</i> . . . . .	1,638	2,309	3,761

**INDEXES OF VALUES OF EXPORTS OF MERCHANDISE**  
**AT AVERAGE 1966-67 PRICES**

(Base: Year 1966-67 = 100)

	1969-70	1970-71	1971-72p
Food and live animals—			
Meat . . . . .	132	135	168
Cereals . . . . .	106	146	150
Other (dairy produce, fruit, sugar, etc.) . . . . .	100	109	111
<i>Total</i> . . . . .	111	131	141
Wool and sheepskins . . . . .	115	105	113
Metalliferous ores and metal scrap . . . . .	302	385	392
Metal manufactures, machinery, transport equipment . . . . .	151	156	185
Other exports . . . . .	174	189	217
<i>All exports of merchandise</i> . . . . .	136	148	163

**INDEXES OF VALUES OF IMPORTS OF MERCHANDISE**  
**AT AVERAGE 1966-67 PRICES**

(Base: Year 1966-67 = 100)

	1969-70	1970-71	1971-72p
Food, beverages and tobacco . . . . .	116	120	124
Fuels . . . . .	111	81	72
Basic materials . . . . .	112	108	104
Chemicals (including plastics) . . . . .	132	145	140
Textiles, fabrics, etc. . . . .	122	127	132
Metal manufactures, machinery, transport equipment . . . . .	127	133	113
Other imports . . . . .	137	152	153
<i>All imports of merchandise</i> . . . . .	126	130	121

NOTE. A description of these measures is given in the first issue of the bulletin *Exports and Imports of Merchandise at Constant Prices* (Ref. No. 8.21) published on 10 October 1968.

**CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA**  
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1970-71</i>	<i>1971-72</i>
		<b>GROSS CUSTOMS</b>		
I	1-5	Live animals; animal products		
II	6-14	Vegetable products	1,265	1,140
III	15	Animal and vegetable fats and oils	2,001	2,127
IV	16-24	Prepared foodstuffs; beverages; tobacco	2,520	1,539
V	25-27	Mineral products(a)	64,865	70,584
VI	28-38	Products of the chemical industry	14,610	8,740
VII	39-40	Artificial resins and plastic materials; rubber, synthetic rubbers	18,203	17,002
VIII	41-43	Raw hides and skins, leather, fur-skins and articles thereof	24,320	23,197
IX	44-46	Wood and articles of wood; basketware and wickerwork	3,927	4,429
X	47-49	Paper and paper-making material	9,407	9,209
XI	50-63	Textiles and textile articles	12,450	11,854
XII	64-67	Footwear, headgear, umbrellas, artificial flowers, etc.	61,782	72,271
XIII	68-70	Articles of stone, plaster, cement, asbestos, mica, etc.; ceramic products; glass and glassware	10,601	12,266
XIV	71-72	Pearls, precious and semi-precious stones and metals, rolled precious metals, and articles thereof; imitation jewellery; coin	11,835	12,644
XV	73-83	Base metals and articles	2,116	2,159
XVI	84-85	Machinery; electrical equipment	38,076	34,675
XVII	86-89	Vehicles, aircraft, vessels	113,517	111,627
XVIII	90-92	Optical, photographic, cinematographic, measuring, medical instruments; clocks, musical instruments; sound recorders and reproducers; television image and sound recorders and reproducers, magnetic	74,637	73,263
XIX	93	Arms and ammunition	17,368	17,631
XX	94-98	Miscellaneous manufactured articles	512	409
			12,255	12,737

For footnote see page 53.

CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—*continued*  
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1970-71</i>	<i>1971-72</i>
XXI	99	Works of art, collectors' pieces; antiques . . . . .	30	26
		Miscellaneous . . . . .	3,877	2,628
		Other customs revenue—		
		Revenue collected on dutiable ships' stores . . . . .	37	31
		Sundry undistributed duty . . . . .	2,574	3,967
		Customs Tariff (Dumping and Subsidies) Act 1961-1965 . . . . .	384	373
		Additional duty collected on post entries . . . . .	517	379
		Total gross customs duties(a) . . . . .	503,686	506,905
		PRIMAGE		
		Total gross customs and primage duties(a) . . . . .	7,096	6,090
			510,782	512,994

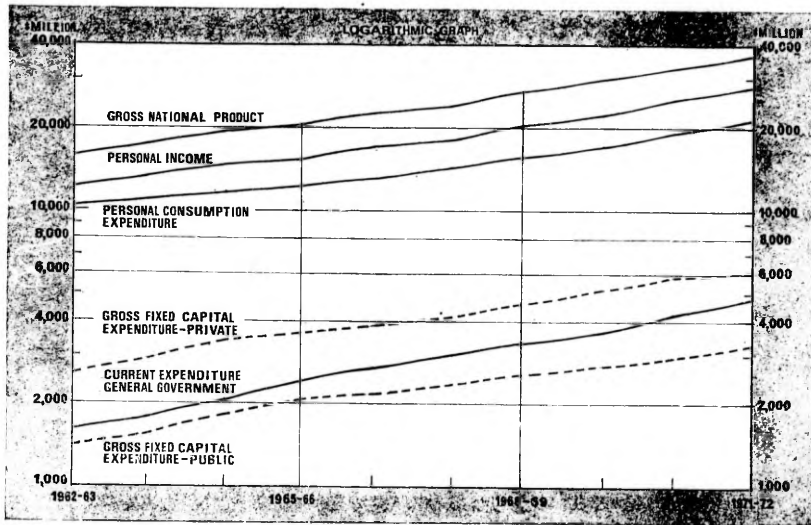
For footnote *see* page 53

**CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—continued**  
(\$'000)

<i>Description of goods</i>		1970-71	1971-72
<b>GROSS EXCISE</b>			
<b>Excise item—</b>			
Beer		382,890	398,829
Spirits, including liqueurs, etc.		26,022	27,220
Tobacco (manufactured); snuff		15,553	17,026
Cigars and cigarettes		257,254	291,429
Aviation gasoline (By-law)(a)		1,121	1,755
Aviation gasoline—other(a)		11	68
Gasoline, n.e.i.(a)		318,138	407,313
Mineral turpentine			1
Coal tar and coke oven distillates, etc.			7
Aviation turbine kerosene(a)		16,466	20,889
Kerosene, n.e.i.(a)			
Diesel fuel (as defined by By-law)		30,935	38,372
Playing cards		135	149
Cigarette tubes, paper and papers		859	908
Matches		2,290	2,520
Grapewine for commercial purposes (b)		9,250	11,534
Coal		1,436	1,777
Canned fruit		334	303
Other and undistributed excise revenue		237	3,163
<b>Total gross excise duties(a)</b>		<b>1,062,933</b>	<b>1,223,263</b>
<b>Total gross customs, primage and excise duties(a)</b>		<b>1,573,715</b>	<b>1,736,258</b>
<b>Less—Total customs and excise refunds and drawbacks paid</b>		<b>45,863</b>	<b>44,883</b>
<b>Credit to Commonwealth Government departments for duty paid(a)</b>		<b>8,231</b>	<b>9,496</b>
<b>Total net customs, primage and excise revenue</b>		<b>1,519,621</b>	<b>1,681,879</b>

(a) Duty is included in the price of petroleum products purchased by Commonwealth Government departments and is subsequently credited by Commonwealth Treasury to the departments concerned. (b) Duty collected from 19.8.70.

# NATIONAL ACCOUNTS



**SELECTED COMPONENTS OF NATIONAL INCOME AND EXPENDITURE**  
 (For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1970-71*)  
 (\$ million)

					<i>Expenditure on goods and services</i>		
					<i>Current expenditure</i>	<i>Gross fixed capital expenditure</i>	
<i>Year</i>		<i>Gross national product</i>	<i>Personal income</i>	<i>Personal consumption</i>	<i>General government</i>	<i>Private</i>	<i>Public</i>
1962-63	. . . .	16,226	12,585	10,316	1,656	2,580	1,440
1963-64	. . . .	17,979	13,912	11,117	1,806	2,919	1,590
1964-65	. . . .	19,753	15,185	12,008	2,072	3,410	1,842
1965-66	. . . .	20,688	15,899	12,730	2,415	3,656	2,042
1966-67	. . . .	22,757	17,576	13,676	2,732	3,829	2,140
1967-68	. . . .	24,281	18,389	14,915	3,082	4,156	2,370
1968-69	. . . .	27,216	20,574	16,046	3,365	4,688	2,533
1969-70	. . . .	30,091	22,675	17,579	3,676	5,204	2,744
1970-71	. . . .	33,089	25,343	19,263	4,258	5,807	2,917
1971-72	. . . .	36,485	28,353	21,138	4,808	6,029	3,268

NOTE. All items in this and the following table represent money values and hence the changes which appear arise not only from changes in the quantities of goods and services but also from changes in prices.

# NATIONAL PRODUCT AND EXPENDITURE: AUSTRALIA

(For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1970-71.*)

(\$ million)

	1969-70	1970-71	1971-72
Wages, salaries and supplements . . . . .	15,763	18,069	20,160
Gross operating surplus of trading enterprises . . . . .	11,302	11,703	12,610
<i>Gross national product at factor cost</i>	<i>27,065</i>	<i>29,772</i>	<i>32,770</i>
Indirect taxes less subsidies . . . . .	3,026	3,317	3,715
<i>Gross national product</i> . . . . .	<i>30,091</i>	<i>33,089</i>	<i>36,485</i>
<i>plus imports of goods and services</i> . . . . .	<i>4,764</i>	<i>5,112</i>	<i>5,232</i>
<i>less exports of goods and services</i> . . . . .	<i>4,759</i>	<i>5,068</i>	<i>5,704</i>
<i>Gross national expenditure</i> . . . . .	<i>30,096</i>	<i>33,133</i>	<i>36,013</i>

NOTE. Gross national product—the market value of final goods and services produced in Australia—is shown in terms of incomes and other costs appropriated out of it. Operating surplus is shown gross of the depreciation costs which businesses would deduct in arriving at income available for distribution. Indirect taxes are costs which enter into the value of the product measured at market prices and represent income appropriated by government.

## SHIPPING: OVERSEAS VESSELS, ENTRANCES AND CLEARANCES

	Entrances		Clearances	
	No.	Net tons	No.	Net tons
		'000		'000
1967-68—				
With cargo . . . . .	2,591	18,024	3,334	21,501
Total . . . . .	3,972	30,109	4,013	30,278
1968-69—				
With cargo . . . . .	2,764	19,592	3,667	27,169
Total . . . . .	4,390	36,419	4,360	36,159
1969-70—				
With cargo . . . . .	2,746	20,044	4,417	35,920
Total . . . . .	4,972	44,496	5,053	44,573
1970-71—				
With cargo . . . . .	2,682	17,571	5,080	45,573
Total . . . . .	5,476	50,820	5,578	51,399
1971-72—				
With cargo . . . . .	2,671	17,655	4,956	48,321
Total . . . . .	5,439	53,144	5,447	53,492

# SHIPPING: CARGO

('000 tons)

State or Territory and year	Overseas—				Interstate—			
	Discharged		Shipped		Discharged		Shipped	
	TW	TM	TW	TM	TW	TM	TW	TM
1971-72—								
New South Wales	5,195	1,970	17,188	954	14,287	231	3,061	283
Victoria	4,579	2,292	5,591	1,018	2,510	989	8,899	1,042
Queensland	1,505	370	19,329	157	3,013	136	1,406	91
South Australia	2,045	210	4,494	140	2,289	17	6,496	9
Western Australia	5,139	301	54,550	358	1,370	32	4,738	14
Tasmania	369	16	2,874	163	1,797	1,192	1,170	1,001
Northern Territory	465	20	2,315	1	127	129	200	31
<b>Australia</b>	<b>19,297</b>	<b>5,178</b>	<b>106,340</b>	<b>2,791</b>	<b>25,393</b>	<b>2,725</b>	<b>25,970</b>	<b>2,471</b>
1970-71	21,410	5,069	100,210	2,612	23,789	2,403	24,540	2,194
1969-70	28,201	5,159	76,849	2,127	20,308	2,248	20,478	2,030
1968-69	29,298	5,212	54,956	2,054	18,158	2,161	18,511	1,932
1967-68	27,572	4,684	41,339	2,102	16,980	2,078	17,207	1,876
1966-67	27,109	4,152	32,691	1,943	15,565	1,900	15,692	1,728

Part of the cargo is recorded in 'tons weight' and part in 'tons measurement'. As the total cannot be stated accurately as either tons weight or tons measurement, each is recorded and published separately. (1 ton measurement = 40 cubic feet.)



**SHIPPING CARGO DISCHARGED IN AUSTRALIA FROM OVERSEAS**  
**GEOGRAPHIC TRADE AREAS: 1971-72**  
('000 tons)

	<i>Liner Services</i>		<i>Tramps, Bulkships, Tankers</i>		<i>All Vessels</i>	
	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>
North America and Hawaii . . . . .	362	628	1,444	356	1,806	984
South America . . . . .	24	2	16	..	40	2
Europe (excluding U.S.S.R.) . . . . .	565	1,531	177	118	743	1,649
U.S.S.R. (in Europe and Asia) . . . . .	7	1	..	..	7	1
Africa . . . . .	91	70	69	..	161	71
Asia—						
Eastern Area . . . . .	417	1,143	1,652	345	2,069	1,488
Other Area . . . . .	134	411	12,357	90	12,490	501
Papua New Guinea . . . . .	44	58	12	19	56	78
New Zealand and Pacific Islands . . . . .	175	352	1,219	52	1,393	404
Indian Ocean Islands and Antarctic Area . . . . .	..	..	532	1	532	1
<b>Total . . . . .</b>	<b>1,819</b>	<b>4,196</b>	<b>17,478</b>	<b>982</b>	<b>19,297</b>	<b>5,178</b>

**SHIPPING CARGO LOADED IN AUSTRALIA FOR DISCHARGE OVERSEAS**  
**GEOGRAPHIC TRADE AREAS: 1971-72**  
('000 tons)

	<i>Liner services</i>		<i>Tramps, bulkships, tankers</i>		<i>All vessels</i>	
	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>
North America and Hawaii . . . . .	586	176	4,456	24	5,042	200
South America . . . . .	40	5	618	..	658	5
Europe (excluding U.S.S.R.) . . . . .	1,136	497	15,237	51	16,373	548
U.S.S.R. (Europe and Asia) . . . . .	40	2	470	..	510	2
Africa . . . . .	168	91	2,550	7	2,719	98
Asia—						
Eastern Area . . . . .	1,039	369	74,655	36	75,694	405
Other Area . . . . .	737	386	2,862	231	3,600	617
Papua New Guinea . . . . .	124	231	75	36	199	268
New Zealand and Pacific Islands . . . . .	393	597	1,123	42	1,517	640
Indian Ocean Islands and Antarctic Area . . . . .	..	..	29	7	29	7
Total . . . . .	4,264	2,354	102,076	437	106,340	2,791

**SHIPPING: COUNTRY OF REGISTRATION OF OVERSEAS  
(DIRECT) VESSELS ENTERED AUSTRALIA(a)**  
(\*000 net tons)

<i>Country of registration</i>	<i>1967-68</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
Australia . . .	261	235	490	446	529
Denmark . . .	441	699	556	569	492
Fiji . . .	3	5	3	..	..
France . . .	554	500	786	552	669
Germany, Federal Re- public of . . .	447	462	1,068	952	1,388
Greece . . .	1,421	1,672	2,493	3,953	3,068
Hong Kong . . .	187	228	360	459	566
India . . .	353	444	459	692	684
Italy . . .	791	681	663	694	639
Japan . . .	5,130	7,377	9,640	11,868	14,780
Liberia . . .	5,391	7,418	8,570	10,543	9,501
Netherlands . . .	1,067	1,043	1,280	1,078	1,086
New Caledonia . . .	2	3	2	..	30
New Zealand . . .	305	322	330	337	325
Norway . . .	3,720	4,320	4,276	4,617	4,582
Panama . . .	756	880	1,134	1,156	1,042
Singapore . . .	33	56	87	320	367
Sweden . . .	669	771	724	1,027	887
United Kingdom . . .	7,468	7,899	8,923	8,632	8,972
United States of America . . .	252	250	300	394	300
U.S.S.R. . .	45	115	118	168	362
Other . . .	813	1,039	2,232	2,364	2,878
<b>Total . . .</b>	<b>30,109</b>	<b>36,419</b>	<b>44,496</b>	<b>50,820</b>	<b>53,144</b>

(a) Excludes vessels of 200 net tons and under.

### WORLD SHIPPING TONNAGE

At 1 July 1971 the total number of steamships and motorships 100 gross tons and upwards throughout the world was 55,041 with a gross tonnage of 247,202,634. Of those totals, steamships numbered 7,350 for 87,518,130 gross tons, and motorships 47,691 for 159,684,504. This includes 6,292 oil tankers of 100 gross tons and upwards with a gross tonnage of 96,141,475. Australian steamships and motorships, 350 for 1,105,236 gross tons constituted 0.64 per cent and 0.45 per cent respectively of the total number and gross tonnage. This information has been derived from *Lloyds Register of shipping*.

# GOVERNMENT RAILWAYS, 1970-71

<i>System</i>	<i>Route mileage (a)</i>	<i>Revenue train- mileage</i>	<i>Goods and livestock carried</i>	<i>Passen- ger journeys</i>	<i>Gross earn- ings (b)</i>	<i>Working expenses</i>
	miles	'000 miles	'000 tons	'000	\$'000	\$'000
Cwth . . . . .	2,248	4,010	4,382	259	28,979	29,382
N.S.W. . . . .	6,061	39,540	33,204	254,787	251,899	242,842
Vic. . . . .	4,166	20,831	12,490	142,211	108,646	129,054
Qld . . . . .	5,797	17,368	15,418	29,536	110,165	105,155
S.A. . . . .	2,413	6,344	5,990	13,946	34,399	42,714
W.A. . . . .	3,837	7,944	13,244	10,919	60,671	59,652
Tas. . . . .	500	1,096	1,201	871	5,805	9,891
<b>Aust. . . . .</b>	<b>25,022</b>	<b>97,133</b>	<b>85,929</b>	<b>452,530</b>	<b>600,564</b>	<b>618,690</b>

Gauges of Government railways—

5' 3"—5,525 miles.      3' 6"—11,099 miles.

4' 8½"—8,359 miles.      Other—39 miles.

(a) At 30 June 1971.

(b) Excludes government grants.

## GOVERNMENT RAILWAYS: AUSTRALIA

<i>Year ended 30 June—</i>	<i>Route mileage at 30 June</i>	<i>Train miles</i>	<i>Gross earn- ings (a)</i>	<i>Work- ing ex- penses</i>	<i>Interest and ex- change pay- ments</i>	<i>Passen- ger- jour- neys</i>	<i>Goods and live- stock carried</i>
	miles	mil.	\$m	\$m	\$m	mil.	mil. tons
1962 . . . . .	25,582	93	415	404	40	461	56
1963 . . . . .	25,497	93	425	407	42	465	56
1964 . . . . .	25,163	97	464	435	43	471	62
1965 . . . . .	25,033	97	483	459	53	464	65
1966 . . . . .	25,005	94	475	462	58	460	64
1967 . . . . .	25,059	94	510	479	62	455	68
1968 . . . . .	25,146	94	527	500	65	453	71
1969 . . . . .	25,095	94	543	528	73	447	76
1970 . . . . .	25,060	97	585	563	78	450	82
1971 . . . . .	25,022	97	601	619	85	453	86

(a) Excludes government grants.

# GOVERNMENT RAILWAYS: ROLLING STOCK(a), AUSTRALIA

## Locomotives

30 June—	Steam	Diesel electric	Electric and other (b)	Total	Coaching stock (c)	Goods stock	Service stock
1962 .	2,456	541	199	3,196	9,177	91,094	7,976
1963 .	2,215	608	208	3,031	8,969	90,020	7,960
1964 .	1,981	694	216	2,891	8,829	88,929	7,944
1965 .	1,782	821	223	2,826	8,777	88,781	8,144
1966 .	1,591	925	226	2,742	8,748	88,205	7,987
1967 .	1,337	1,054	232	2,623	8,727	86,887	7,920
1968 .	1,077	1,186	244	2,507	8,619	85,552	7,904
1969 .	753	1,283	285	2,321	8,127	84,584	7,972
1970 .	368	1,388	306	2,062	8,281	83,840	8,205
1971 .	200	1,447	332	1,979	8,183	82,279	8,141

(a) Included in capital account. (b) Includes non-passenger carrying diesel power vans. (c) Includes all brake vans and non-powered electric train stock.

## GOVERNMENT RAILWAYS: AVERAGE NUMBER OF EMPLOYEES, AND SALARIES AND WAGES PAID 1970-71

System	Average number of employees			Total salaries and wages paid	Average earnings per employee
	Salaried	Wages	Total		
				\$m	\$
Cwlth . . .	652	3,147	3,799	16	4,183
N.S.W. . .	9,481	34,024	43,505	182	4,194
Vic. . . .	5,369	20,811	26,180	102	3,877
Qld(a) . .	4,150	18,418	22,568	86	3,811
S.A. . . .	1,829	7,115	8,944	35	4,446
W.A. . . .	2,129	8,174	10,303	41	3,945
Tas. . . .	410	1,743	2,153	8	3,547
<b>Australia .</b>	<b>24,020</b>	<b>93,432</b>	<b>117,452</b>	<b>469</b>	<b>4,031</b>

(a) Excludes Queensland 4 ft 8½ in-gauge system.

## PRIVATE RAILWAYS

Private railways are operated over a range of gauges and are to be found in each State of the Commonwealth. In recent years there has been considerable growth in the total route-mileage of private railways, from an estimated 300 route-miles in 1965 to approximately 965 by 1972. The construction of 582 miles of heavy duty railway for north-west Western Australia iron ore projects accounts for much of the increase.

Two private railway projects are currently under construction. These are a railway for Cliffs Western Australian Mining Company Proprietary Limited in north-west Western Australia and a railway at Weipa in Queensland for the Comalco Company. The former, which will be used for the carriage of iron ore, will link Mount Enid with Port Lambert (approximately 104 miles). The latter will link Andoom with Weipa (approximately 13 miles) and will be used for the carriage of bauxite.

### PRIVATE RAILWAYS: ESTIMATED DOMESTIC FREIGHT TRAFFIC TASK(a)

(Source: Department of Shipping and Transport)

<i>Year</i>	<i>Tons carried</i>	<i>Private as a percentage of total tons carried(b)</i>	<i>Ton-miles performed(b)</i>	<i>Private as a percentage of total ton -miles</i>
	'000	per cent	million	per cent
1965-66 . . .	30,752	32.3	427	3.7
1966-67 . . .	35,895	34.4	1,141	9.0
1967-68 . . .	43,273	37.8	2,008	14.1
1968-69 . . .	52,545	41.0	3,347	20.3
1969-70 . . .	65,591	44.3	5,715	28.0
1970-71 . . .	78,728	47.8	8,426	35.3

(a) Includes tons and ton-miles performed by sugar tramways, but excludes internal industrial plant railways. (b) Total equals Government plus private.

# GOVERNMENT AND MUNICIPAL TRAMWAY AND OMNIBUS SERVICES, 1970-71

		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>A.C.T.</i>	<i>Aust.(a)</i>
Route-miles at 30 June	. miles	615	296	382	170	4,877	238	141	6,775
Vehicle miles	. '000	44,434	22,638	14,224	10,800	24,391	5,447	3,360	126,048
Rolling stock at 30 June	. No.	1,890	1,031	666	402	795	283	152	5,243
Passenger journeys	. '000	229,892	134,140	67,168	41,259	58,054	20,797	7,778	560,621
Gross revenue(b)	. \$'000	31,685	20,521	10,017	6,881	9,624	2,321	1,159	82,510
Working expenses	. \$'000	41,261	22,305	9,207	6,986	11,004	3,614	1,716	96,507
Employees	. No.	7,414	4,484	1,803	1,233	1,964	619	221	17,776

(a) Includes Northern Territory.

(b) Excludes government grants.

# GOVERNMENT AND MUNICIPAL TRAMWAY, TROLLEY-BUS AND OMNIBUS SERVICES: AUSTRALIA

	1967-68	1968-69	1969-70	1970-71
<b>Route-miles at 30 June—</b>				
Tram . . . miles	222	163	163	163
Trolley-bus . . . "	64	9		
Omnibus . . . "	6,794	6,362	7,198	6,568
<b>Vehicle-miles—</b>				
Tram . . . '000	22,813	20,038	16,492	16,035
Trolley-bus . . . "	2,038	1,018	(a)66	
Omnibus . . . "	99,357	102,049	108,940	110,013
<b>Rolling stock at 30 June—</b>				
Tram . . . No.	1,015	771	780	784
Trolley-bus . . . "	145	50		
Omnibus . . . "	3,898	4,210	4,345	4,459
<b>Passenger-journeys—</b>				
Tram . . . '000	179,280	149,055	115,297	112,975
Trolley-bus . . . "	6 822	4,000	(a)276	
Omnibus . . . "	422,997	437,036	459,783	447,646
<b>Gross revenue(b)—</b>				
Tram, trolley-bus and omnibus . . . \$m	73	79	81	83
<b>Working expenses—</b>				
Tram, trolley-bus and omnibus . . . \$m	79	85	86	97
Employees . . . No.	18,735	17,840	17,781	17,776

- (a) Trolley-bus services in Western Australia ceased in August 1969.  
(b) Excludes government grants.

## FERRY (PASSENGER) SERVICES(a)

Year	New South Wales			Western Australia		
	Vessels	Passenger-journeys	Gross revenue	Vessels	Passenger-journeys	Gross revenue
	No.	'000	\$'000	No.	'000	\$'000
1961-62 .	39	14,452	1,660	4	168	20
1962-63 .	38	14,456	1,672	4	192	22
1963-64 .	38	14,777	1,763	4	185	24
1964-65 .	40	15,062	1,911	5	201	31
1965-66 .	39	14,992	1,962	5	238	34
1966-67 .	41	14,059	2,283	5	253	41
1967-68 .	33	14,926	2,406	5	312	48
1968-69 .	37	15,048	2,549	5	336	55
1969-70 .	44	15,133	2,889	5	380	70
1970-71 .	42	15,299	3,168	5	371	74

- (a) Services in Victoria and Queensland are not extensive, while no services operate in South Australia. Tasmania, 1970-71—vessel 1, passenger-journeys 147,000, gross revenue \$10,032.



# CIVIL AVIATION: OPERATIONS

1967-68 1968-69 1969-70 1970-71 1971-72

## REGULAR INTERNAL SERVICES

Hours flown . . .	'000	241	245	252	259	249
Miles flown . . .	'000	56,724	60,348	66,241	71,212	72,036
Paying pssgrs . . .	'000	4,668	5,185	5,911	6,340	6,629
Paying pssgr-miles . . .	mil.	2,125	2,402	2,803	3,091	3,279
Freight—						
Tons(a) . . .		85,063	89,947	100,100	100,000	99,079
Ton-miles(a) . . .	'000	42,320	45,521	51,021	53,457	52,380
Mail—						
Tons(a) . . .		9,417	9,876	10,625	10,931	11,174
Ton-miles(a) . . .	'000	5,174	5,489	5,950	6,390	6,568

## OVERSEAS SERVICES

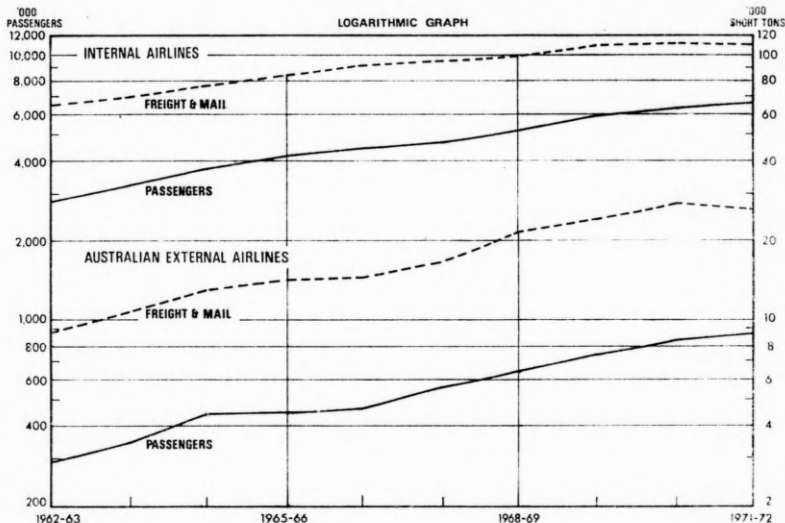
Hours flown . . .	'000	71	75	85	97	91
Miles flown . . .	'000	31,914	33,591	37,537	43,711	41,178
Paying pssgrs . . .	'000	563	643	751	840	886
Paying pssgr-miles . . .	mil.	1,970	2,247	2,498	2,763	3,040
Freight—						
Tons(a) . . .		13,733	18,537	21,165	23,650	23,105
Ton-miles(a) . . .	'000	67,733	92,488	103,717	106,262	98,297
Mail—						
Tons(a) . . .		3,170	2,862	2,925	3,107	3,132
Ton-miles(a) . . .	'000	19,209	15,680	15,143	15,659	16,868

(a) In terms of short tons (2,000 lb).

## INTERNAL AIRWAYS PASSENGER EMBARKATION AND DISEMBARKATION AT SELECTED AUSTRALIAN AIRPORTS

Airport	1966-67	1967-68	1968-69	1969-70	1970-71
Sydney . . .	2,435,284	2,641,147	2,933,795	3,390,322	3,515,231
Melbourne . . .	1,880,860	2,043,542	2,278,032	2,603,320	2,750,602
Brisbane . . .	854,370	937,660	1,009,060	1,184,846	1,347,118
Adelaide . . .	770,408	863,652	930,207	1,016,689	1,019,320
Canberra . . .	341,058	410,701	461,888	541,791	596,171
Perth . . .	278,662	315,744	357,236	420,603	510,328
Hobart . . .	178,314	182,459	196,335	200,638	222,397
Townsville . . .	145,161	188,761	168,247	197,107	197,942
Launceston . . .	159,402	156,443	171,612	179,614	197,500
Coolangatta . . .	97,343	85,543	102,764	132,102	166,239

# CIVIL AVIATION: AUSTRALIA



# CIVIL AVIATION: REGISTRATIONS, LICENCES, ETC. AUSTRALIA

	30 June 1969	30 June 1970	30 June 1971	30 June 1972
Registered aircraft owners	1,951	2,177	2,290	2,422
Registered aircraft	3,559	3,729	3,794	3,802
Pilots' licences—				
Private	10,218	11,225	12,043	12,769
Student	10,512	9,844	10,317	10,005
Commercial	3,357	3,599	3,835	4,138
Airline transport	1,696	1,737	1,894	1,861
Flight navigators' licences	188	160	156	154
Radio operators' licences	16,345	17,613	18,845	19,813
Flight engineers' licences	568	498	568	564
Aircraft maintenance engineers' licences	3,508	3,719	3,929	3,946
Aerodromes—				
Government	108	104	103	108
Licensed	383	385	369	388
Flying boat bases and alighting areas	13	10	7	7
Accidents(a)—				
Number	17	47	31	28
Persons killed	47	49	48	37
Persons injured	20	41	24	23

(a) Excludes all accidents to Australian aircraft in Papua New Guinea and overseas; includes all accidents to overseas registered aircraft that occur in Australia; excludes parachutists killed or injured on contact with earth.

## CIVIL AVIATION: AIRCRAFT ON AUSTRALIAN REGISTER, 30 JUNE, 1971

Type of aircraft	Number of engines				Total aircraft
	One	Two	Three	Four	
Fixed-wing powered aircraft—					
Turbo-jet	..	31	12	22	65
Turbo-prop	4	83	..	6	93
Piston-engined 20,000 lb and over maximum take-off weight	..	54	..	9	63
Piston-engined under 20,000 lb maximum take-off weight	2,949	487	5	6	3,447
Helicopters	124	2	..	..	126
Total powered aircraft	3,077	657	17	43	3,794
Gliders	..	..	..	..	292

**MOTOR VEHICLES**  
(Excluding defence service vehicles)

<i>State or Territory and year</i>	<i>Motor vehicles on register</i>			<i>New motor vehicles registered</i>	
	<i>Cars and station wagons</i>	<i>Other motor vehicles</i>	<i>Motor cycles</i>	<i>Cars and station wagons</i>	<i>Other motor vehicles (a)</i>
	<i>31 December—</i>			<i>Year ended 31 December—</i>	
	( <i>'000</i> )	( <i>'000</i> )	( <i>'000</i> )		
1971—					
N.S.W. . .	1,424.8	326.4	66.2	159,443	31,796
Vic. . .	1,141.5	234.7	30.8	108,721	18,562
Qld . .	549.9	173.8	28.6	52,107	14,635
S.A. . .	400.8	91.4	18.1	37,697	6,282
W.A. . .	336.6	103.8	13.1	38,789	10,602
Tas. . .	128.0	33.1	3.7	11,915	2,522
N.T. . .	18.0	11.0	1.8	2,040	1,710
A.C.T. . .	55.7	7.6	2.6	6,512	1,178
<b>Australia .</b>	<b>4,055.4</b>	<b>981.8</b>	<b>164.9</b>	<b>417,224</b>	<b>87,287</b>
	(a) (b)	(b)	(b)		
1970 . .	3,898.5	971.5	136.5	413,061	88,537
1969 . .	3,676.2	949.6	113.7	400,879	87,279
1968 . .	3,444.8	921.7	96.7	368,836	80,865
1967 . .	3,241.5	901.2	80.2	335,541	77,532
1966 . .	3,060.6	888.4	68.9	306,688	72,060
1965 . .	2,895.9	873.7	67.3	331,755	75,274
1964 . .	2,708.7	863.3	69.4	333,023	75,466
1963 . .	2,499.9	844.9	74.6	307,428	66,863
1962 . .	(c)2,300.1	(c)827.3	(c)81.9	267,001	56,456

(a) Includes ambulances and hearses. (b) All figures for periods after December 1962 are subject to revision. (c) Motor vehicle census figures.

# REGISTRATIONS OF NEW MOTOR VEHICLES(a) AUSTRALIA

Make	1969		1970		1971	
	Cars	Total motor vehicles	Cars	Total motor vehicles	Cars	Total motor vehicles
Alfa Romeo	753	754	541	541	493	494
Austin	11,424	13,155	11,311	12,029	6,896	7,211
B.M.C.	..	3,943	..	3,740	..	3,434
B.M.W.	290	290	521	521	603	603
Bedford	..	6,510	..	4,984	..	4,722
Chrysler	48,583	68,229	45,301	61,920	43,125	57,693
Daihatsu	65	752	54	1,007	169	1,013
Datsun	14,570	19,316	19,047	23,862	24,891	31,371
Fiat	6,138	6,380	5,587	5,794	3,526	3,652
Ford	68,682	97,725	78,696	110,252	78,618	112,451
Holden	108,736	157,723	113,569	161,821	114,568	161,263
Honda	1,544	1,614	2,074	2,367	3,098	3,511
International	..	5,511	..	5,961	..	5,604
Jaguar	447	447	914	914	1,374	1,374
Land Rover	..	2,886	..	3,183	..	2,495
Leyland	..	555	..	875	..	1,166
M.G.	1,449	1,449	1,321	1,321	883	883
Mazda	10,100	12,686	11,828	14,662	16,301	19,174
Mercedes Benz	2,144	2,747	1,919	2,714	1,935	2,660
Morris	22,415	22,417	17,127	17,128	13,594	13,594
Peugeot	1,683	1,852	1,597	1,720	1,213	1,386
Rambler	563	674	768	840	1,009	1,074
Renault	4,852	4,855	5,039	5,039	4,708	4,709
Rover	1,027	1,027	920	920	681	681
Statesman	..	..	..	..	2,624	2,624
Toyota	23,866	32,985	24,449	33,847	25,221	33,253
Triumph	1,716	1,716	2,149	2,149	2,173	2,173
Volkswagen	8,956	14,320	10,838	16,546	12,241	19,138
Volvo	677	822	962	1,208	1,877	2,344
Other	2,595	4,818	1,649	3,733	848	2,761
<b>Total</b>	<b>343,275</b>	<b>488,158</b>	<b>358,181</b>	<b>501,598</b>	<b>362,669</b>	<b>504,511</b>

(a) Excludes motor cycles.

# ROAD TRAFFIC ACCIDENTS(a)

State or Territory and year	Accidents involving casualties	Persons killed	Persons injured	Per 100,000 of mean population		
				Total accidents	Persons killed	Persons injured
1971—						
New South Wales . . . . .	26,575	1,249	36,660	578	27	797
Victoria . . . . .	15,023	923	21,371	429	26	610
Queensland . . . . .	8,147	594	11,387	446	33	623
South Australia . . . . .	7,386	292	10,132	628	25	862
Western Australia . . . . .	5,178	332	7,328	503	32	712
Tasmania . . . . .	1,385	130	2,056	354	33	526
Northern Territory . . . . .	660	50	926	772	58	1,083
Australian Capital Territory . . . . .	856	20	1,176	594	14	817
<b>Australia . . . . .</b>	<b>65,210</b>	<b>3,590</b>	<b>91,036</b>	<b>511</b>	<b>28</b>	<b>714</b>
1970 . . . . .	65,210	3,798	91,554	521	30	732
1969 . . . . .	62,597	3,502	87,864	511	29	717
1968 . . . . .	58,759	3,382	82,210	489	28	684
1967 . . . . .	57,253	3,166	80,021	485	27	678
1966 . . . . .	55,538	3,242	77,837	479	28	671
1965 . . . . .	55,932	3,164	77,723	491	28	682
1964 . . . . .	53,554	2,966	74,258	480	27	665
1963 . . . . .	49,465	2,598	67,880	452	24	620
1962 . . . . .	45,769	2,527	62,006	427	24	578
1961 . . . . .	44,014	2,479	59,121	419	24	563

(a) Accidents known to the police which occurred in public thoroughfares and which resulted in death within a period of 30 days or bodily injury to any person to an extent requiring surgical or medical treatment. Excludes Northern Territory prior to 1963.

# ROADS NORMALLY OPEN FOR GENERAL TRAFFIC 30 JUNE 1971

(Miles)

State or Territory	Classified roads	Unclassified roads	Total roads
New South Wales(a)	25,491	104,254	129,745
Victoria(b)	14,703	86,895	101,598
Queensland	24,820	95,256	120,076
South Australia	8,156	67,361	75,517
Western Australia(c)	13,093	84,255	97,348
Tasmania	2,273	10,574	12,847
Northern Territory(e)	(d)	11,338	11,338
Australian Capital Territory	(d)	918	918
<b>Australia</b>	<b>88 536</b>	<b>460,848</b>	<b>549,384</b>

(a) As at 30 June 1969. (b) Includes only roads declared by the Country Roads Board. (c) Revised classification by Main Roads Department as at 30 June 1969. (d) See NOTE. (e) Excludes stock routes.

NOTE. 'Classified roads' refer to roads proclaimed or declared by Act for which the central road authority concerned assumed responsibility for part or the whole of the cost of construction and/or maintenance. Included under this heading are State highways, trunk roads and ordinary main roads, comprising about 74 per cent of the total classified mileage for Australia, and secondary, developmental, tourist, etc., roads, comprising about 26 per cent. These classifications do not apply to the two Commonwealth territories.

'Total roads' are estimates of all roads and tracks normally open for general traffic, about 46 per cent of which are constructed, the remainder being formed or natural surface only. The sources for this information are, in the main, local government authorities.

## ROADS NORMALLY OPEN FOR GENERAL TRAFFIC BY SURFACE OF ROADS, 30 JUNE 1971

(Miles)

State or Territory	Bitumen or concrete	Gravel, crushed stone and other	Formed only	Cleared only	Total
N.S.W.(a)	33,493	41,659	28,169	26,424	129,745
Vic.	32,303	28,789	20,983	19,523	101,598
Qld	21,184	18,364	40,459	40,069	120,076
S.A.	9,775	18,788	7,638	39,316	75,517
W.A.(b)	15,980	14,948	27,308	39,110	97,348
Tas.	3,765	8,318	764		12,847
N.T.(c)	2,584	802	1,992	5,960	11,338
A.C.T.	645	246	26		918
<b>Aust.</b>	<b>119,729</b>	<b>131,914</b>	<b>297,741</b>		<b>549,384</b>

(a) As at 30 June 1969. (b) Revised classification by Main Roads Department as at 30 June 1969. (c) Excludes stock routes.

# POSTS, POSTAL MATTER, ETC.: AUSTRALIA

Year	Post offices (a)	Postal matter dealt with			
		Letters, news- papers and packets	Parcels and registered articles	Money orders issued	Postal orders paid
1961-62 .	No. 8,001	mil. 2,073	mil. 28	\$m 265	\$m 17
1962-63 .	7,953	2,174	29	307	18
1963-64 .	7,907	2,313	29	339	18
1964-65 .	7,828	2,412	30	376	17
1965-66 .	7,743	2,525	31	407	16
1966-67 .	7,658	2,651	32	435	19
1967-68 .	7,516	2,614	34	439	22
1968-69 .	7,324	2,613	35	210	28
1969-70 .	7,153	2,709	37	175	31
1970-71 .	6,960	2,742	38	161	44

Telegrams (b)	Telephone services connected		Telephone instruments (c)
	Metropolitan	Country	
1961-62 .	'000 21,589	'000 1,066	'000 653
1962-63 .	21,831	1,123	2,382
1963-64 .	23,354	1,188	2,523
1964-65 .	24,309	1,245	2,670
1965-66 .	24,954	1,316	2,811
1966-67 .	25,559	1,383	2,978
1967-68 .	(d)23,406	1,456	3,178
1968-69 .	(d)23,299	1,548	3,392
1969-70 .	(d)23,156	1,664	3,599
1970-71 .	(d)21,224	1,755	3,913
			4,157

(a) Excludes telephone offices. (b) Telegrams dispatched within Australia and dispatched to or received from other countries. (c) In service. (d) Excludes telegrams received from other countries, details of which are no longer available.



# BROADCASTING AND TELEVISION: AUSTRALIA

30 June—	<i>Broadcast listeners' licences(a)</i>		<i>Television viewers' licences(a)</i>		<i>Revenue received from* listeners and viewers' licence fees (b)</i>
	<i>New issues (b)</i>	<i>In force</i>	<i>New issues (b)</i>	<i>In force</i>	
	'000	'000	'000	'000	\$m
1963 .	174	2,240	293	1,655	26.4
1964 .	186	2,302	270	1,882	28.4
1965 .	228	2,358	293	2,045	33.2
1966 .	278	2,526	263	2,226	35.4
1967 .	282	2,538	271	2,405	37.8
1968 .	291	2,580	275	2,519	39.2
1969 .	269	2,630	278	2,649	45.1
1970 .	274	2,670	266	2,758	48.4
1971 .	258	2,699	247	2,845	49.6
1972 .	287	2,756	451	2,939	61.8

30 June—	<i>Broadcasting stations</i>		<i>Television stations</i>	
	<i>National</i>	<i>Commercial</i>	<i>National</i>	<i>Commercial</i>
1963 .	76	110	10	22
1964 .	79	110	18	24
1965 .	79	111	24	31
1966 .	83	111	34	39
1967 .	85	111	38	41
1968 .	88	114	39	42
1969 .	88	114	39	45
1970 .	90	114	41	45
1971 .	91	116	48	46
1972 .	93	118	52	48

(a) Includes combined receiving licences since 1 April 1965. (b) Year ended 30 June.

# RADIO-COMMUNICATION STATIONS AUSTRALIA

<i>Class of station</i>	<i>Authorised at 30 June 1972</i>
<b>Transmitting and receiving—</b>	
Fixed stations(a)—	
Aeronautical . . . . .	25
Service with other countries . . . . .	86
Outposts(b) . . . . .	1,961
Radiotelephone subscribers . . . . .	174
Others . . . . .	2,102
Land stations(c)—	
Aeronautical . . . . .	292
Base stations—	
Land mobile services . . . . .	12,150
Harbour mobile services . . . . .	163
Coast(d) . . . . .	15
Limited coast (fishing, safety VHF maritime mobile) . . . . .	257
Experimental . . . . .	577
Repeater . . . . .	183
Mobile stations(e)—	
Aeronautical . . . . .	2,462
Land . . . . .	119,442
Harbour . . . . .	1,342
Outposts . . . . .	3,528
Radiodetermination . . . . .	164
Radiotelephony subscriber service . . . . .	275
Ships . . . . .	8,918
Space services, Earth . . . . .	7
Amateur stations . . . . .	6,413
<b>Total, transmitting and receiving</b> . . . . .	<b>160,536</b>
<b>Receiving only—</b>	
Fixed stations(a) . . . . .	395
Mobile stations . . . . .	3
<b>Total, receiving only</b> . . . . .	<b>398</b>
<b>Grand total</b> . . . . .	<b>160,934</b>

(a) Stations established at fixed locations for communication with other stations similarly established. (b) Stations established in outback areas for communication with control stations such as the Royal Flying Doctor Service. (c) Stations established at fixed locations for communication with mobile stations. (d) Overseas Telecommunications Commission. (e) Equipment installed in aircraft (aeronautical), motor vehicles (land mobile stations), harbour vessels (harbour mobile stations) and ocean-going vessels (ship) and mobile equipment belonging to organisations such as the Royal Flying Doctor Service.

# EXPORT PRICE INDEX: AUSTRALIA

(Base of each index: Year 1959-60 = 100)

Group	1967-68	1968-69	1969-70	1970-71	1971-72
	(a)				
Wool . . . . .	95	99	87	67	72
Meats . . . . .	125	131	148	152	147
Dairy produce . . . . .	79	72	73	88	135
Cereals . . . . .	109	104	96	100	99
Dried and canned fruits . . . . .	95	97	99	102	103
Sugar . . . . .	67	72	93	113	127
Hides and tallow . . . . .	67	73	94	94	96
Metals and coal . . . . .	120	123	143	139	138
Gold . . . . .	104	117	109	109	126
<b>All groups . . . . .</b>	<b>100</b>	<b>102</b>	<b>103</b>	<b>101</b>	<b>p104</b>

(a) Interim series, including additional items, linked as at June 1969.

## SUMMARY OF PRICE INDEXES

(Base of each index: Year 1966-67 = 100)

Index	1967-68	1968-69	1969-70	1970-71	1971-72
Primary production—					
All farming(a) . . . . .	417	420	411	396	
Import—					
All groups(b) . . . . .	99	100	104	108	115
Export—					
All groups . . . . .	95	97	(c)98	96	p99
Wholesale—					
Materials used in building other than house building—					
All groups(d) . . . . .	102.2	105.6	110.5	115.5	123.0
Materials used in house building—					
All groups(d) . . . . .	102.7	106.3	110.9	115.7	122.7
Consumer Price Index (six capital cities)—					
All groups . . . . .	103.3	106.0	109.4	114.6	122.2
Share prices—					
N.S.W. (ordinary shares —75 companies) . . . . .	119	152	151	141	160

(a) Base of this index; Average 1936-37 to 1938-39 = 100. (b) Compiled by Reserve Bank of Australia. (c) Interim series, including additional items, linked as at June 1969. (d) Weighted average of six capital cities.

**WHOLESALE PRICE INDEX OF MATERIALS USED IN  
BUILDING OTHER THAN HOUSE BUILDING  
GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF  
SIX STATE CAPITAL CITIES**

*(Base of each index: Year 1966-67 = 100.0)*

<i>Group</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
Concrete mix, cement, sand, etc. . . . .	106.9	113.0	120.6
Cement products . . . . .	111.7	118.0	126.1
Bricks, stone, etc. . . . .	112.6	118.6	124.2
Timber, board and joinery . . . . .	111.2	117.0	123.4
Steel and iron products . . . . .	110.1	115.8	125.4
Aluminium products . . . . .	107.4	113.0	119.3
Other metal products . . . . .	126.3	121.4	120.6
Plumbing fixtures . . . . .	113.7	121.3	134.3
Miscellaneous materials . . . . .	105.8	110.3	116.9
Electrical installation materials(a) . . . . .	112.2	110.9	114.7
Mechanical services components(a) . . . . .	111.8	119.0	127.7
<b>All groups . . . . .</b>	<b>110.5</b>	<b>115.5</b>	<b>123.0</b>

(a) The whole of the group Electrical installation materials and the majority of the items in the group Mechanical services components are based on Sydney and Melbourne price series.

**WHOLESALE PRICE INDEX OF MATERIALS  
USED IN HOUSE BUILDING  
GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF  
SIX STATE CAPITAL CITIES**

*(Base of each index: Year 1966-67 = 100.0)*

<i>Group</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
Concrete mix, cement and sand . . . . .	107.1	113.4	121.3
Cement products . . . . .	112.6	121.8	132.0
Clay bricks, tiles, etc. . . . .	112.4	118.0	124.5
Timber, board and joinery . . . . .	113.5	118.5	124.8
Steel products . . . . .	110.0	115.0	127.9
Other metal products . . . . .	111.8	112.4	118.5
Plumbing fixtures, etc. . . . .	108.7	113.6	122.6
Electrical installation materials . . . . .	115.8	115.0	120.2
Installed appliances . . . . .	102.2	103.8	107.4
Plaster and plaster products . . . . .	105.1	109.4	116.9
Miscellaneous materials . . . . .	107.4	111.0	116.4
<b>All groups . . . . .</b>	<b>110.9</b>	<b>115.7</b>	<b>122.7</b>

# CONSUMER PRICE INDEX

The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

*All Groups index numbers—*

*Six State capital cities and Canberra*

*(Base of each index: year 1966-67 = 100.0)*

## State capital cities—combined and separately

<i>Year</i>	<i>Six State capital cities(a)</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>
1962-63 . .	89.8	90.4	89.7	88.7	89.1	88.7	90.7	91.8
1963-64 . .	90.6	91.4	90.4	89.6	90.2	89.8	91.7	92.5
1964-65 . .	94.0	94.5	94.0	93.0	93.9	92.6	94.6	95.3
1965-66 . .	97.4	97.7	97.5	97.5	97.0	96.1	98.0	98.1
1966-67 . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1967-68 . .	103.3	103.2	103.7	103.3	102.9	102.9	104.6	102.6
1968-69 . .	106.0	106.2	106.2	105.5	105.3	105.5	106.1	104.4
1969-70 . .	109.4	110.6	108.7	108.4	108.2	109.4	108.5	107.4
1970-71 . .	114.6	116.8	113.1	114.2	112.5	114.1	112.6	113.0
1971-72 . .	122.2	125.9	119.7	121.6	119.2	120.7	119.3	119.0

(a) Weighted average.

**AVERAGE RETAIL PRICES: STATE CAPITAL CITIES AND CANBERRA, JUNE QUARTER, 1972**  
(Cents)

<i>Commodity</i>	<i>Unit</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>
Bread, ordinary white(a)	. 2 lb	23.7	25.0	21.0	22.0	23.0	24.7	24.7
Flour, plain . . . . .	. 2 lb	21.4	20.4	17.6	16.8	17.4	18.0	23.5
Tea . . . . .	. $\frac{1}{2}$ lb	32.5	32.9	32.4	31.7	32.5	33.3	33.4
Sugar . . . . .	. 4 lb	42.8	41.7	41.0	40.8	39.8	43.8	44.7
Rice . . . . .	. 1 lb	15.2	15.3	15.0	14.5	15.3	15.5	15.9
Jam, apricot . . . . .	. 1 $\frac{1}{2}$ lb	32.8	36.6	36.4	37.3	39.2	38.5	35.7
Peaches, canned . . . .	. 29 oz	33.1	33.1	35.5	30.6	36.6	34.5	34.1
Potatoes . . . . .	. 7 lb	45.2	42.1	35.8	31.5	53.0	48.7	45.9
Onions . . . . .	. 1 lb	10.5	10.9	10.6	11.0	9.1	10.6	13.5
Milk, fresh, bottled(a)	. quart(b)	25.0	21.0	24.0	22.0	23.3	22.0	24.0
Butter . . . . .	. 1 lb	58.0	55.9	55.7	55.3	55.5	58.0	58.4
Cheese . . . . .	. $\frac{1}{2}$ lb	25.4	26.6	28.1	27.3	26.3	27.3	26.0
Eggs, large . . . . .	. 1 doz	62.0	55.9	60.5	53.5	64.9	67.6	61.0
Bacon, rashers . . . .	. $\frac{1}{2}$ lb	48.4	55.7	55.6	50.8	44.9	52.4	48.1
Beef—Rib (without bone)	. 1 lb	61.9	68.7	61.7	62.7	59.5	58.0	58.6
Steak—								
Rump . . . . .	. 1 lb	119.7	121.7	101.6	112.5	122.1	102.6	116.7
T-bone, without fillet(c)	. 1 lb	102.9	91.3	90.6	93.3	102.7	90.1	96.3
Chuck . . . . .	. 1 lb	56.1	55.3	63.5	60.6	64.0	57.4	59.0
Sausages . . . . .	. 1 lb	29.9	32.8	34.8	28.1	25.4	31.7	31.9
Corned—								
Silverside . . . . .	. 1 lb	62.9	71.6	67.0	69.3	68.5	66.7	69.4
Brisket . . . . .	. 1 lb	45.9	45.6	49.9	45.7	46.7	47.3	47.6
Mutton—Leg . . . . .	. 1 lb	33.7	28.7	38.0	29.8	35.0	28.3	36.5
Chops—								
Loin . . . . .	. 1 lb	25.1	30.0	37.5	28.2	29.0	26.4	30.3
Leg . . . . .	. 1 lb	26.9	28.8	37.8	31.5	32.1	27.9	30.3
Forequarter . . .	. 1 lb	25.2	22.9	35.4	23.7	23.5	21.8	27.3
Pork—Leg . . . . .	. 1 lb	68.2	68.0	69.7	70.8	67.4	68.5	68.8
Loin . . . . .	. 1 lb	65.7	69.9	70.9	70.3	68.6	68.8	69.3
Chops . . . . .	. 1 lb	65.7	69.8	70.9	70.4	68.5	68.9	68.6

(a) Delivered. (b) 2 x 1 pint bottles. (c) Sydney, Brisbane and Perth with fillet.

# CONSUMER PRICE INDEX

Group index numbers: weighted average of six State capital cities  
(Base of each index: year 1966-67 = 100.0)

Group	1948-49	1966-67	1968-69	1969-70	1970-71	1971-72
Food . . . . .	38.2	100.0	105.8	108.1	112.4	116.8
Clothing and drapery . . . . .	48.9	100.0	104.3	107.5	111.9	118.5
Housing . . . . .	40.5	100.0	109.1	115.5	123.5	133.0
Household supplies and equipment . . . . .	58.3	100.0	102.9	104.1	107.4	111.7
Miscellaneous . . . . .	44.7	100.0	107.5	111.6	117.8	130.4
All groups . . . . .	43.9	100.0	106.0	109.4	114.6	122.2

## WEEKLY AWARD WAGE RATES: ADULT MALES, 30 JUNE 1972 (\$)

Occupation	Sydney	Mel- bourne	Bris- bane	Adelaide	Perth	Hohart
Baker . . . . .	73.10	84.25	68.64	64.90	74.80	77.90
Bootmaker . . . . .	67.80	67.80	67.80	67.80	65.20	67.80
Bricklayer . . . . .	(a)86.20	(a)91.85	83.07	(a)81.32	85.33	(a)89.60
Builder's labourer . . . . .	(a)68.03	(a)72.65	64.28	(a)65.12	61.87	(a)61.57
Cabinet maker . . . . .	70.60	67.40	74.64	67.00	73.15	68.10
Carpenter . . . . .	(a)87.00	(a)91.85	83.63	(a)83.55	85.88	(a)90.42
Clerk . . . . .	67.70	69.00	64.07	58.00	68.20	(b)63.10
Compositor . . . . .	74.00	73.20	71.30	72.80	73.30	73.90
Electrical mechanic . . . . .	68.60	67.80	74.02	67.40	65.90	68.50
Fitter and turner . . . . .	68.60	67.80	73.61	67.40	65.90	68.50
Motor mechanic . . . . .	68.60	67.80	73.61	67.40	65.90	68.50
Painter . . . . .	(a)85.00	(a)89.85	82.83	(a)80.71	84.83	(a)89.49
Plumber . . . . .	(a)88.20	(a)90.91	83.33	77.35	89.18	74.90
Shearer (per 100) . . . . .	22.63	22.63	23.14	22.63	22.63	22.63
Shop assistant . . . . .	67.60	61.60	60.70	58.54	61.30	63.10
Tailor . . . . .	65.40	65.40	65.40	65.40	65.40	65.40
Truck driver (3-ton) . . . . .	66.70	60.70	61.45	60.20	58.80	61.50
Wharf labourer(c) . . . . .	2.24	2.24	2.24	2.24	2.24	2.24

(a) Hourly rates (including loadings) multiplied by standard hours of work. (b) Drapery and soft goods. (c) Rate per hour for casuals.

**WEIGHTED AVERAGE MINIMUM WEEKLY AND HOURLY  
WAGE RATES: AUSTRALIA**

30 June—	Weekly		Hourly	
	Rate of wage	Index No.(a)	Rate of Wage	Index No.(a)
<b>ADULT MALES</b>				
	\$		c	
1962 . . .	36.59	129.6	91.65	129.5
1963 . . .	37.25	131.9	93.28	131.8
1964 . . .	39.06	138.3	97.77	138.2
1965 . . .	40.04	141.8	100.28	141.7
1966 . . .	41.11	145.6	102.98	145.6
1967 . . .	43.87	155.3	109.86	155.3
1968 . . .	46.40	164.3	116.04	164.0
1969 . . .	49.66	175.8	124.10	175.4
1970 . . .	52.40	185.5	130.64	184.6
1971 . . .	58.49	207.1	146.30	206.8
1972 . . .	64.42	228.1	161.07	227.7
<b>ADULT FEMALES</b>				
	\$		c	
1962 . . .	26.12	131.2	65.83	131.2
1963 . . .	26.44	132.8	66.66	132.9
1964 . . .	27.98	140.6	70.54	140.6
1965 . . .	28.52	143.2	71.89	143.3
1966 . . .	29.23	146.8	73.69	146.9
1967 . . .	31.41	157.8	79.18	157.8
1968 . . .	32.85	165.0	82.81	165.1
1969 . . .	35.57	178.7	89.67	178.7
1970 . . .	38.39	192.9	96.78	192.9
1971 . . .	43.25	217.3	109.03	217.3
1972 . . .	50.03	251.3	126.12	251.4

(a) Base: weighted average. Australia, 1954 = 100.



**WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES  
ADULT MALES, INDUSTRY GROUPS, AUSTRALIA**

(\$)

<i>Industry group</i>	<i>30 June 1969</i>	<i>30 June 1970</i>	<i>30 June 1971</i>	<i>30 June 1972</i>
Mining and quarrying	57.10	59.57	65.27	71.36
Engineering, metals, vehicles, etc.	48.94	51.04	56.00	61.98
Textiles, clothing and footwear	45.46	48.29	54.39	62.10
Food, drink and tobacco	48.33	50.54	56.97	62.30
Sawmilling, furniture, etc.	47.70	49.98	56.56	61.34
Paper, printing, etc.	53.54	56.06	62.13	67.64
Other manufacturing	48.11	50.74	56.83	62.57
All manufacturing groups	48.60	50.91	56.56	62.41
Building and construction	51.34	53.39	60.33	65.80
Railway services	47.85	50.54	54.53	60.46
Road and air transport	49.28	51.41	58.41	63.44
Shipping and stevedoring	52.44	59.71	64.13	71.66
Communication	58.80	66.97	75.87	85.11
Wholesale and retail trade	49.01	51.72	58.52	64.76
Public authority (n.e.i.), community and business services	48.61	53.13	59.72	65.23
Amusement, hotels, personal service, etc.	45.23	47.31	54.94	59.77
<b>All industry groups</b>	<b>49.66</b>	<b>52.40</b>	<b>58.49</b>	<b>64.45</b>

# INDEXES OF WEEKLY AND HOURLY WAGE RATES AND STANDARD HOURS OF WORK: ADULT MALES

State	30 June 1968	30 June 1969	30 June 1970	30 June 1971	30 June 1972
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## WEEKLY WAGE RATES(a)

New South Wales	166.3	177.9	187.2	208.3	229.1
Victoria	163.1	175.2	185.1	206.1	228.9
Queensland	164.3	175.8	186.8	210.1	231.2
South Australia	161.1	172.2	181.1	200.9	220.4
Western Australia	161.5	171.8	180.9	205.6	226.3
Tasmania	165.9	175.1	186.4	208.2	225.5
<b>Australia</b>	<b>164.3</b>	<b>175.8</b>	<b>185.5</b>	<b>207.1</b>	<b>228.2</b>

## HOURLY WAGE RATES(b)

New South Wales	166.0	177.5	186.4	208.6	229.3
Victoria	162.6	174.7	184.2	205.4	228.0
Queensland	164.4	175.1	185.7	209.7	230.6
South Australia	160.6	171.5	170.0	199.8	219.0
Western Australia	161.2	171.7	170.3	205.3	225.7
Tasmania	166.2	175.2	184.6	207.0	223.8
<b>Australia</b>	<b>164.0</b>	<b>175.4</b>	<b>184.6</b>	<b>206.8</b>	<b>227.8</b>

## STANDARD HOURS OF WORK(c)

New South Wales	100.0	100.0	100.0	100.0	99.5
Victoria	100.0	100.0	100.0	100.0	100.0
Queensland	100.1	100.1	100.1	100.1	99.8
South Australia	100.0	100.0	100.0	100.0	100.0
Western Australia	99.8	99.8	99.7	99.7	99.7
Tasmania	100.0	100.0	100.0	100.0	99.9
<b>Australia</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>99.8</b>

(a) Base: weighted average weekly wage, Australia, 1954 = 100.

(b) Base: weighted average hourly wage, Australia, 1954 = 100.

(c) Base: weighted average standard hours, Australia, 1954 = 100.

**AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)  
AUSTRALIA, OCTOBER 1971(b)**

<i>Industry group</i>	<i>Average weekly earnings(\$)</i>				<i>Average weekly hours paid for</i>			
	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>
<b>Manufacturing—</b>								
Extracting, refining and founding of metals	92.50	47.80	59.20	40.20	43.8	40.3	39.7	39.7
Engineering and metalworking	91.30	43.00	57.40	38.30	44.1	41.4	40.2	39.5
Ships, vehicles, parts and ac- cessories	89.30	41.80	58.10	38.60	42.6	40.8	39.9	39.7
Founding, engineering, vehicles, etc.	91.00	43.50	57.60	38.60	43.7	41.1	40.1	39.6
Textiles, clothing and footwear	82.10	41.70	49.40	30.80	43.7	40.8	39.2	38.8
Food, drink and tobacco	83.70	42.40	51.20	34.10	43.6	40.7	39.3	38.8
Paper, printing, bookbinding and photography	94.20	47.00	52.90	33.70	42.3	41.1	39.6	39.3
Chemicals, dyes, explosives, paints, non-mineral oils	92.10	47.20	55.60	38.80	42.5	40.5	39.2	39.0
Other	86.40	39.40	52.10	33.40	43.8	40.1	39.8	38.8
<i>Manufacturing groups</i>	88.90	43.00	53.00	34.10	43.5	40.8	39.6	39.0

For footnotes see next page.

**AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)**  
**AUSTRALIA, OCTOBER 1971(b)—continued**

<i>Industry group</i>	<i>Average weekly earnings(\$)</i>				<i>Average weekly hours paid for</i>			
	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>
<b>Non-manufacturing—</b>								
Mining and quarrying . . .	118.10	61.60	65.90	43.60	44.0	41.6	39.0	38.6
Building and construction . .	102.90	48.30	59.30	37.10	45.6	41.6	39.3	39.4
Transport and storage . . .	96.10	49.20	61.60	37.90	44.9	41.4	39.4	39.3
Finance and property . . .	89.40	47.10	60.10	39.80	38.9	39.0	37.8	38.5
Wholesale trade, primary produce dealing, etc. . . . .	81.60	39.90	55.80	36.10	41.7	40.2	38.7	38.8
Retail trade . . . . .	76.20	37.70	51.90	32.10	41.4	40.8	39.5	39.8
Other industries(c) . . . .	85.30	45.30	57.40	37.20	42.0	39.7	38.9	38.0
<i>Non-manufacturing groups</i> . .	90.50	43.20	56.10	35.90	42.8	40.4	38.9	39.0
<i>All industry groups</i> . . . .	89.60	43.10	54.40	35.40	43.2	40.6	39.3	39.0

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff and employees in Northern Territory and Australian Capital Territory. (b) Last pay-period in October 1971. (c) Excludes rural industry, and private domestic service.

# AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)

State	Average weekly earnings (\$)—October(b)					Average weekly hours paid for—October(b)				
	1967	1968	1969	1970	1971	1967	1968	1969	1970	1971
ADULT MALES										
New South Wales . . .	65.70	70.80	76.10	82.00	92.40	43.0	43.3	43.5	43.6	43.0
Victoria . . .	65.20	69.00	73.60	79.10	87.60	43.3	43.1	43.6	43.5	43.0
Queensland . . .	62.10	64.70	70.90	77.40	87.00	42.9	42.5	43.0	42.9	43.2
South Australia . . .	60.90	64.60	68.90	74.20	83.70	43.1	42.8	43.5	43.2	42.7
Western Australia . . .	65.10	73.00	77.30	85.20	96.10	44.2	45.8	45.5	45.4	45.8
Tasmania . . .	62.20	65.50	69.60	74.90	83.60	42.0	42.0	42.2	42.0	41.7
Australia(c) . . .	64.60	69.00	74.00	80.00	89.60	43.1	43.3	43.6	43.5	43.2
JUNIOR MALES										
New South Wales . . .	32.20	34.50	36.40	40.00	44.30	40.7	40.7	40.7	40.6	40.2
Victoria . . .	32.00	34.60	37.00	39.60	44.30	41.0	40.9	40.8	40.8	40.6
Queensland . . .	31.50	33.50	34.40	36.20	42.10	41.2	40.9	40.9	40.4	40.4
South Australia . . .	30.30	31.70	34.40	36.40	40.60	40.8	41.2	41.5	41.3	41.0
Western Australia . . .	28.80	31.20	34.30	37.90	39.60	41.1	41.5	41.8	41.9	41.9
Tasmania . . .	30.90	32.40	34.50	37.90	41.80	40.4	40.7	40.2	40.6	40.4
Australia(c) . . .	31.50	33.80	35.80	38.70	43.10	40.9	40.9	40.9	40.8	40.6

For footnotes see next page.

**AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)—continued**

State	Average weekly earnings (\$)—October(b)					Average weekly hours paid for—October(b)				
	1967	1968	1969	1970	1971	1967	1968	1969	1970	1971
<b>ADULT FEMALES</b>										
New South Wales . . .	38.40	40.20	44.90	49.30	57.20	38.9	38.9	39.3	39.3	39.2
Victoria . . .	37.60	39.20	42.50	46.40	53.00	39.3	39.2	39.4	39.3	39.2
Queensland . . .	36.10	37.30	41.60	44.90	50.90	39.3	39.1	39.5	39.6	39.5
South Australia . . .	35.80	37.20	39.90	43.60	50.70	39.8	39.9	39.6	39.5	39.6
Western Australia . . .	36.20	38.60	43.40	47.40	52.00	39.6	39.5	39.9	39.7	39.7
Tasmania . . .	35.70	37.90	40.00	43.60	50.40	38.8	38.9	38.9	39.1	38.9
<b>Australia(c) . . .</b>	<b>37.60</b>	<b>39.30</b>	<b>43.20</b>	<b>47.30</b>	<b>54.40</b>	<b>39.2</b>	<b>39.1</b>	<b>39.4</b>	<b>39.4</b>	<b>39.3</b>
<b>JUNIOR FEMALES</b>										
New South Wales . . .	25.50	26.50	29.60	32.30	36.80	38.9	38.8	38.7	39.0	38.8
Victoria . . .	25.70	26.90	29.90	33.10	36.80	38.7	38.8	38.7	38.8	38.9
Queensland . . .	23.20	23.20	26.10	29.10	32.50	39.4	39.4	39.5	39.5	39.4
South Australia . . .	23.70	23.90	27.00	28.60	33.30	39.2	39.2	39.5	39.2	39.2
Western Australia . . .	22.70	23.90	27.30	30.00	33.70	39.3	39.4	39.6	39.0	38.9
Tasmania . . .	23.80	24.50	26.60	28.70	33.20	38.9	39.2	39.0	39.0	38.8
<b>Australia(c) . . .</b>	<b>24.80</b>	<b>25.60</b>	<b>28.60</b>	<b>31.30</b>	<b>35.40</b>	<b>39.0</b>	<b>39.0</b>	<b>39.0</b>	<b>39.0</b>	<b>39.0</b>

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff, employees in rural industry, and in private domestic service. (b) Last pay-period in October each year. (c) Excludes Northern Territory and Australian Capital Territory.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)  
BY EMPLOYMENT STATUS: AUSTRALIA**

August	Employed			Unemployed		Total labour force		Not in labour force ('000)	Civilian population aged 15 and over (a) ('000)		
	Agriculture ('000)	Other industries ('000)	Total ('000)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of population(b)				
MALES											
1968	.	.	360.9	3,106.9	3,467.8	32.1	0.9	3,499.9	83.0	715.7	4,215.6
1969	.	.	353.4	3,196.3	3,549.7	31.8	0.9	3,581.5	83.0	733.9	4,315.4
1970	.	.	350.2	3,280.6	3,630.8	33.5	0.9	3,664.3	83.0	749.2	4,413.5
1971	.	.	333.8	3,336.3	3,670.1	39.3	1.1	3,709.4	82.3	799.6	4,509.0
1972	.	.	351.4	3,349.6	3,701.0	67.4	1.8	3,768.4	82.3	809.9	4,578.3
MARRIED WOMEN											
1968	.	.	45.4	787.2	832.6	18.7	2.2	851.2	30.5	1,943.3	2,794.6
1969	.	.	52.1	849.3	901.4	19.2	2.1	920.7	31.9	1,964.5	2,885.2
1970	.	.	54.8	931.8	986.6	17.0	1.7	1,003.5	34.0	1,949.0	2,952.6
1971	.	.	54.5	991.2	1,045.7	21.4	2.0	1,067.1	35.3	1,954.3	3,021.4
1972	.	.	55.8	1,047.8	1,103.6	27.6	2.4	1,131.2	36.5	1,971.3	3,102.5
OTHER FEMALES(c)											
1968	.	.	10.3	692.8	703.2	16.4	2.3	719.5	48.5	763.9	1,483.4
1969	.	.	13.1	681.2	694.3	15.0	2.1	709.4	47.6	780.7	1,490.0
1970	.	.	12.3	696.8	709.1	14.6	2.0	723.7	47.6	796.3	1,519.9
1971	.	.	11.8	677.9	689.7	14.3	2.0	704.0	45.4	847.3	1,551.3
1972	.	.	12.2	662.2	674.3	26.4	3.8	700.7	45.3	845.5	1,546.2

For footnotes see next page.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)  
BY EMPLOYMENT STATUS: AUSTRALIA—continued**

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August	Employed			Unemployed		Total labour force		Not in labour force ('000)	Civilian population aged 15 and over (a) ('000)
	Agriculture ('000)	Other industries ('000)	Total ('000)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of population(b)		
ALL FEMALES									
1968 . .	55.7	1,480.0	1,535.7	35.0	2.2	1,570.7	36.7	2,707.3	4,278.0
1969 . .	65.1	1,530.6	1,595.7	34.3	2.1	1,630.0	37.3	2,745.2	4,375.2
1970 . .	67.0	1,628.6	1,695.7	31.5	1.8	1,727.2	38.6	2,745.3	4,472.5
1971 . .	66.3	1,669.1	1,735.3	35.8	2.0	1,771.1	38.7	2,801.6	4,572.7
1972 . .	68.0	1,710.0	1,778.0	53.9	2.9	1,831.9	39.4	2,816.8	4,648.7
PERSONS									
1968 . .	416.6	4,586.9	5,003.5	67.1	1.3	5,070.6	59.7	3,423.0	8,493.6
1969 . .	418.5	4,726.9	5,145.4	66.1	1.3	5,211.5	60.0	3,479.1	8,690.6
1970 . .	417.3	4,909.3	5,326.5	65.0	1.2	5,391.5	60.7	3,494.5	8,886.0
1971 . .	400.1	5,005.3	5,405.4	75.1	1.4	5,480.5	60.3	3,601.2	9,081.7
1972 . .	419.4	5,059.6	5,478.9	121.3	2.2	5,600.3	60.7	3,626.7	9,227.0

(a) The estimates are from the quarterly population survey which is based on a two-thirds of one per cent sample of all dwellings in Australia in February, May, August and November each year. The estimates relate to all persons aged fifteen years and over, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group (labour force participation rate).

(c) Never married, widowed and divorced.

NOTE. Discontinuity of the series has been caused by the exclusion from the labour force of trainee teachers, some of whom were classified as in the labour force for earlier periods. For further details, see the latest issue of *The Labour Force* (Reference No. 6.20).



**CIVILIAN LABOUR FORCE(a), BY AGE AND MARITAL STATUS  
AUSTRALIA, AUGUST 1972**

<i>Age group (years)</i>	<i>Married</i>			<i>Not married(b)</i>			<i>Total</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>NUMBER(c) ('000)</b>									
15-19 . . .	7.6	23.9	31.5	318.6	283.5	602.1	326.2	307.4	633.6
20-24 . . .	195.1	164.7	359.8	300.4	162.1	462.6	495.5	326.8	822.3
25-34 . . .	731.7	290.1	1,021.8	177.2	73.0	250.2	908.9	363.1	1,272.0
35-44 . . .	671.8	302.2	973.9	80.3	49.5	129.7	752.0	351.6	1,103.7
45-54 . . .	633.7	253.9	887.7	73.5	66.6	140.1	707.2	320.5	1,027.7
55-59 . . .	241.8	63.6	305.4	34.8	31.9	66.7	276.6	95.5	372.1
60-64 . . .	170.9	25.4	196.3	27.3	19.3	46.5	198.2	44.7	242.9
65 and over .	84.7	7.4	92.2	19.0	14.9	33.9	103.7	22.3	126.0
<b>Total .</b>	<b>2,737.3</b>	<b>1,131.2</b>	<b>3,868.5</b>	<b>1,031.1</b>	<b>700.7</b>	<b>1,731.8</b>	<b>3,768.4</b>	<b>1,831.9</b>	<b>5,600.3</b>

**PER CENT OF POPULATION(c)(d)**

15-19 . . .	100.0	46.1	52.9	55.8	55.7	55.8	56.4	54.8	55.6
20-24 . . .	97.0	47.3	65.5	87.8	84.7	86.7	91.2	60.6	75.9
25-34 . . .	98.9	36.5	66.6	93.0	82.5	89.7	97.7	41.1	70.1
35-44 . . .	98.9	45.5	72.5	87.9	77.4	83.6	97.6	48.3	73.7
45-54 . . .	97.0	41.4	70.1	85.0	60.7	71.4	95.6	44.3	70.3
55-59 . . .	92.9	26.8	61.3	77.8	41.2	54.6	90.7	30.3	60.0
60-64 . . .	78.9	14.4	50.0	68.6	21.5	36.0	77.3	16.8	46.5
65 and over .	25.8	3.4	16.9	15.1	3.6	6.2	22.8	3.5	11.6
<b>Total .</b>	<b>88.7</b>	<b>36.5</b>	<b>62.5</b>	<b>69.1</b>	<b>45.3</b>	<b>57.0</b>	<b>82.3</b>	<b>39.4</b>	<b>60.7</b>

(a) Aged 15 years and over. (b) Never married, widowed and divorced. (c) See Note to previous table.  
(d) The labour force in each group as a percentage of the civilian population in the same group.

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT INDUSTRY GROUPS, AUSTRALIA

(Excluding defence forces and employees in agriculture and private domestic service)

('000 persons)

<i>Industry Group</i>	<i>June 1969</i>	<i>June 1970</i>	<i>June 1971</i>	<i>June 1972</i>
Mining and quarrying .	62.8	69.4	74.2	74.5
Manufacturing. .	1,344.6	1,376.5	1,392.0	1,369.0
Electricity, gas, water and sanitary services .	112.1	113.4	115.1	116.6
Building and construction .	358.9	367.3	379.0	384.0
Road transport and storage	101.9	107.6	111.3	112.2
Shipping and stevedoring .	42.5	43.4	43.3	39.9
Rail and air transport .	92.7	94.4	96.6	96.7
Communication .	113.0	117.0	119.6	121.8
Finance and property .	195.6	208.8	217.3	219.2
Retail trade .	423.7	438.9	450.2	468.4
Other commerce .	283.2	291.9	296.4	295.6
Public authority activities, n.e.i. .	182.1	192.3	201.0	209.4
Health, hospitals, etc. .	208.6	222.1	238.1	257.0
Education .	221.5	234.7	251.7	(a)240.9
Amusement, sport, etc. .	52.2	55.2	56.3	59.6
Hotels, personal service, etc.	189.7	206.4	223.4	227.6
Other industries(b) .	186.4	201.2	212.3	215.5
<b>Total . . .</b>	<b>4,171.7</b>	<b>4,340.4</b>	<b>4,477.8</b>	<b>(a)4,507.9</b>

(a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. (b) Comprises fishing, hunting and trapping; forestry; law and order; religion and social welfare and other community and business services.

**WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT**  
(Excluding defence forces and employees in agriculture and private domestic service)

('000)

<i>June—</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
<b>MALES</b>							
1968 .	1,025.4	763.5	354.6	254.0	197.0	84.7	2,725.3
1969 .	1,052.2	782.2	366.6	261.6	206.4	86.5	2,804.9
1970 .	1,083.1	801.0	377.5	266.6	216.5	88.5	2,887.6
1971 .	1,108.3	812.7	390.8	271.7	229.1	89.1	2,960.9
1972(b) .	1,104.2	821.7	401.1	271.1	224.2	89.4	2,973.4
<b>FEMALES</b>							
1968 .	497.2	388.2	154.0	116.2	89.3	37.1	1,304.5
1969 .	518.4	405.8	160.7	121.4	97.3	38.1	1,366.8
1970 .	550.0	426.1	171.4	129.9	107.5	39.3	1,452.8
1971 .	572.0	440.0	182.3	136.3	114.8	40.5	1,516.9
1972(b) .	573.0	445.0	187.6	137.6	118.0	40.2	1,534.5
<b>PERSONS</b>							
1968 .	1,522.6	1,151.7	508.6	370.2	286.3	121.8	4,029.8
1969 .	1,570.6	1,188.0	527.3	383.0	303.7	124.6	4,171.7
1970 .	1,633.1	1,227.1	548.9	396.5	324.0	127.8	4,340.4
1971 .	1,680.3	1,252.7	573.1	408.0	343.9	129.6	4,477.8
1972(b) .	1,677.2	1,266.7	588.7	408.7	342.2	129.6	4,507.9

(a) Includes N.T. and A.C.T. (b) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods.

**AVERAGE WEEKLY EARNINGS(a)  
PER EMPLOYED MALE UNIT(b)**

(\$)

<i>State</i>	<i>1967-68</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72 (e)</i>
New South Wales(c) .	67.00	72.70	78.80	87.90	97.00
Victoria . . . . .	67.60	72.10	78.10	86.20	94.10
Queensland . . . . .	60.20	64.30	69.20	77.80	87.30
South Australia(d) . .	61.10	65.20	70.90	78.40	87.10
Western Australia . .	63.90	68.70	75.50	84.60	93.90
Tasmania . . . . .	61.90	65.60	70.80	78.70	87.50
<b>Australia . . . . .</b>	<b>65.30</b>	<b>70.20</b>	<b>76.10</b>	<b>84.70</b>	<b>93.50</b>

(a) Includes, in addition to award rates of pay, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively, etc. (b) Total wages and salaries, etc., divided by the total number of civilian employees expressed in male units, i.e. total male employees, plus a proportion of female employees, the proportion being derived from the estimated ratio of female to male average earnings in each State. (c) Includes the Australian Capital Territory. (d) Includes the Northern Territory. (e) At the 1971 population census all trainee teachers were for the first time classified as not in the labour force. Previously those enrolled at government teachers colleges (and in some cases at other institutions also) had been included. Trainees affected by the reclassification have now been excluded, together with their allowances, from the calculation of average weekly earnings from September quarter 1971. The effect of their exclusion has been to increase average weekly earnings figures in all States by approximately 30 cents.

# REGISTERED UNEMPLOYED AND JOB VACANCIES

(Source: Department of Labour and National Service)

June— (a)	N.S.W. (b)	Vic.	Qld	S.A. (c)	W.A.	Tas.	Aust.
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## PERSONS REGISTERED FOR EMPLOYMENT(d)

1963	34,258	19,135	12,055	6,479	6,053	3,427	81,407
1964	18,400	10,137	7,558	4,339	5,141	2,968	48,543
1965	15,670	8,771	8,360	3,533	3,576	2,235	42,145
1966	22,837	14,026	9,735	7,357	3,370	1,695	59,020
1967	24,957	16,152	13,025	8,484	3,757	2,116	68,491
1968	20,808	19,595	10,252	8,359	4,151	2,088	65,253
1969	18,277	13,254	10,908	6,300	4,007	2,120	54,866
1970	16,527	13,008	8,585	6,360	5,147	1,888	51,515
1971	21,609	17,878	9,412	7,975	6,683	2,682	66,239
1972	34,176	25,430	11,693	12,328	12,076	3,498	99,201

## VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE(e)

1963	6,419	8,461	2,772	2,007	947	447	21,053
1964	12,090	14,141	4,540	3,425	1,143	601	35,940
1965	15,602	17,901	3,769	4,356	2,422	639	44,689
1966	10,734	13,751	3,239	1,507	2,965	825	33,021
1967	10,384	11,459	2,345	1,342	2,411	1,394	29,335
1968	11,416	9,411	2,605	1,591	2,630	1,069	28,722
1969	14,053	11,777	2,057	2,561	3,786	762	34,996
1970	17,674	12,326	3,240	2,495	3,206	924	39,865
1971	13,623	9,228	3,305	2,596	2,340	670	31,771
1972	8,695	8,411	3,024	2,093	1,564	699	24,486

(a) Generally at Friday nearest end of month. (b) Includes A.C.T.  
(c) Includes N.T. (d) Persons who claimed, when registering with the Commonwealth Employment Service that they were not employed and who were recorded as unplaced. Includes those referred to employers and those who may have obtained employment without notifying the C.E.S.  
(e) Vacancies which employers claimed were available immediately or would be available by the end of the following calendar month.

**TRADE UNIONS AND MEMBERSHIP**  
**31 DECEMBER 1971**

<i>State or Territory</i>	<i>Unions</i>	<i>Membership ('000)</i>		
		<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . .	204	720.3	251.3	971.6
Victoria . . .	158	450.9	166.8	617.7
Queensland . . .	140	251.4	86.2	337.6
South Australia . . .	139	172.1	43.8	215.9
Western Australia . . .	154	133.5	44.8	178.3
Tasmania . . .	111	58.2	17.0	75.2
Northern Territory . . .	51	6.7	1.5	8.1
Australian Capital Territory	82	25.2	7.0	32.2
<b>Australia . . .</b>	<b>(a)303</b>	<b>1,818.2</b>	<b>618.3</b>	<b>2,436.6</b>

(a) Without interstate duplication.

**TRADE UNION MEMBERSHIP: INDUSTRY GROUPS**  
**AUSTRALIA**

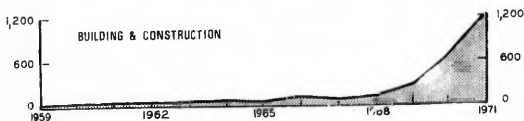
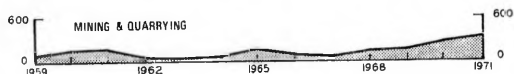
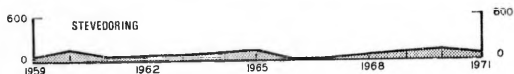
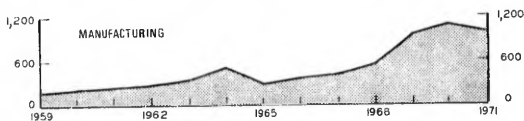
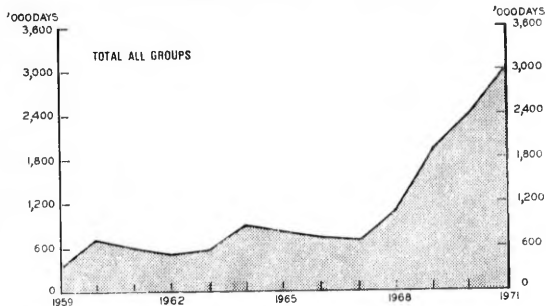
('000)

<i>Industry group</i>	<i>31 December</i>				
	<i>1967</i>	<i>1968</i>	<i>1969</i>	<i>1970</i>	<i>1971</i>
Agriculture, grazing, etc. . .	60.4	58.5	58.3	55.4	54.8
Mining and quarrying . . .	34.5	34.5	34.2	35.3	37.0
Manufacturing—					
Engineering, metals, vehicles, etc. . .	343.1	352.4	363.3	389.3	405.0
Textiles, clothing and footwear . . .	109.6	107.3	99.9	101.7	96.7
Food, drink and tobacco	133.4	125.9	134.3	143.1	153.0
Sawmilling, furniture, etc.	34.9	34.7	32.8	32.1	32.6
Paper, printing, etc. . .	57.5	59.2	59.9	61.7	62.3
Other manufacturing . . .	85.3	87.6	90.4	91.8	91.3
<i>Total manufacturing</i>	<i>763.7</i>	<i>767.1</i>	<i>780.5</i>	<i>819.6</i>	<i>840.8</i>
Building and construction . .	142.6	145.5	139.1	135.1	143.9
Railway and tramway services . . .	126.0	124.3	123.7	122.2	121.8
Road and air transport . . .	75.0	77.5	80.4	84.1	91.4
Shipping and stevedoring . .	32.9	32.0	30.6	31.1	31.8
Banking, insurance and clerical . . .	146.8	147.0	149.0	153.2	173.7
Wholesale and retail trade . .	84.7	89.7	88.3	86.7	116.6
Public authority (n.e.i.), etc. (a) . . .	423.0	436.6	457.2	475.6	488.5
Amusement, hotels, personal service, etc. . .	56.5	58.6	62.4	64.3	66.6
Other industries(b) . . .	205.3	219.3	235.3	252.0	269.6
<b>Total . . .</b>	<b>2,151.3</b>	<b>2,190.7</b>	<b>2,239.1</b>	<b>2,314.6</b>	<b>2,436.6</b>

(a) Includes communication and municipal, etc. (b) Includes community and business services.

# INDUSTRIAL DISPUTES: AUSTRALIA

## WORKING DAYS LOST—INDUSTRY GROUPS



# INDUSTRIAL DISPUTES(a)

	<i>Disputes</i>	<i>Workers involved</i>	<i>Working days lost</i>	<i>Estimated loss in wages</i>
		'000	'000	\$'000
1971—				
Agriculture, grazing, etc.				
Coal mining	213	68.8	251.6	3,649.3
Other mining and quarrying	90	23.5	83.2	1,483.6
Manufacturing—				
Engineering, metals, vehicles, etc.	741	418.8	636.7	8,948.6
Textiles, clothing and footwear	27	51.0	65.4	730.0
Food, drink and tobacco	224	99.3	171.4	2,199.1
Sawmilling, furniture, etc.	6	4.5	4.7	65.9
Paper, printing, etc.	24	6.2	15.3	194.8
Other manufacturing	127	28.3	88.0	1,159.2
<i>Total manufacturing</i>	<i>1,149</i>	<i>608.1</i>	<i>981.5</i>	<i>13,297.6</i>
Building and construction	284	256.2	1,208.9	15,355.7
Railway and tramway services	50	73.6	109.9	1,434.8
Road and air transport	44	27.4	141.2	2,311.1
Shipping	71	6.7	17.0	257.5
Stevedoring	312	116.2	73.9	983.7
Amusement, hotels, personal service, etc.	47	31.5	91.0	921.8
Other industries(b)	144	114.5	110.5	1,546.3
New South Wales	1,236	643.7	1,887.5	28,218.2
Victoria	362	380.1	689.6	9,726.5
Queensland	441	172.2	271.4	4,009.1
South Australia	135	64.1	111.2	1,484.9
Western Australia	132	35.8	69.4	1,166.4
Tasmania	46	14.7	20.6	317.3
Northern Territory	41	9.6	15.7	271.5
Australian Capital Territory	11	6.3	3.3	47.4
<i>Australia</i>	<i>2,404</i>	<i>1,326.5</i>	<i>3,068.6</i>	<i>45,241.3</i>
1970	2,738	1,367.4	2,393.7	30,883
1969	2,014	1,285.2	1,958.0	22,986
1968	1,713	720.3	1,079.5	12,115
1967	1,340	483.3	705.3	7,263
1966	1,273	394.9	732.1	7,303
1965	1,346	475.0	815.9	8,199
1964	1,334	545.6	911.4	8,561
1963	1,250	412.7	581.6	4,992
1962	1,183	353.9	508.8	4,244
1961	815	300.4	606.8	5,448

(a) Involving stoppages of work of ten man-days or more. (b) Includes communication; finance and property; wholesale and retail trade; public authority (n.e.i.) and community and business services.



# COMMONWEALTH BUDGET RESULTS SUMMARY OF TRANSACTIONS

(\$ million)

	1969-70	1970-71	1971-72
Expenditure(a)	7,121	8,106	9,032
Receipts(a)	7,115	8,030	8,845
<b>Deficit</b>	<b>7</b>	<b>75</b>	<b>187</b>
Financing—			
Overseas—			
United States Defence Credits (net)	-3	7	-16
Aircraft loans for Qantas Airways and Australian National Airlines Commission (net)	-16	20	52
Other overseas loan proceeds (net)	-112	-72	-83
<i>Total net proceeds overseas</i>	<i>-131</i>	<i>-46</i>	<i>-47</i>
Funds provided for International Monetary Fund drawings in Australian currency	..	-37	..
Australia—			
Net loan proceeds(b)	263	205	720
Net change in Treasury notes on issue(c)	47	18	-10
Net advance to Australian Wheat Board	-184	65	53
Other financing transactions(d)	45	27	38
Residual financing—			
Borrowings from the Reserve Bank	-14	..	..
Use of cash balances	-19	-157	-567
<i>Total Australian financing transactions</i>	<i>138</i>	<i>158</i>	<i>234</i>
<b>Total financing transactions</b>	<b>7</b>	<b>75</b>	<b>187</b>

(a) Figures for each year have been adjusted for accounting changes.  
 (b) Includes State domestic raisings. (c) Includes Treasury notes issued to the Reserve Bank to finance an advance to the Australia Wheat Board. (d) Includes funds obtained from coinage and bullion transactions, amounts borrowed by Commonwealth trust accounts, net amounts available from Commonwealth trust account transactions in Commonwealth Government securities, amounts available from moneys held in trust, etc.

**COMMONWEALTH AUTHORITIES: RECEIPTS**  
(\$ million)

	1969-70	1970-71	1971-72p
<b>Current receipts—</b>			
Taxes, fees, fines, etc. . . . .	6,382	7,185	7,944
Public enterprises—Gross operating surplus(a) . . . . .	434	472	549
Interest . . . . .	65	84	80
Rent, royalties and dividends . . . . .	15	18	16
<i>Total current receipts . . . . .</i>	<i>6,895</i>	<i>7,758</i>	<i>8,588</i>
<b>Capital receipts—</b>			
Net borrowing—			
Government securities—			
Australia . . . . .	57	-95	77
Overseas . . . . .	-42	6	-19
Public corporation securities . . . . .	12	..	-1
Net receipts of private trust funds . . . . .	60	81	95
Other funds available . . . . .	80	13	-5
<i>Total capital receipts . . . . .</i>	<i>167</i>	<i>5</i>	<i>146</i>
<b>Reduction in—</b>			
Cash and bank balances . . . . .	-35	-103	-576
Security holdings . . . . .	-373	-138	-6
<i>Total receipts . . . . .</i>	<i>6,655</i>	<i>7,522</i>	<i>8,153</i>

(a) The excess of total revenue over working expenses before providing for substantial additional capital costs (interest, provisions for depreciation or debt redemption).

## COMMONWEALTH AUTHORITIES: OUTLAY

(\$ million)

1969-70 1970-71 1971-72p

## Current outlay—

Net current expenditure on goods and services—

Purchases of goods and services and grants to private non-profit organisations . . . . .

1,935 2,118 2,327  
121 133 149

Less charges for goods and services

Total . . . . . 1,813 1,985 2,178

Interest . . . . . 23 12 -15

Cash benefits to persons . . . . . 1,598 1,772 2,055

Subsidies . . . . . 213 260 374

Transfers overseas . . . . . 180 185 205

Grants for private capital purposes . . . . . 34 37 43

Grants to States . . . . . 1,309 1,652 1,747

Total current outlay . . . . . 5,170 5,903 6,586

## Capital outlay—

Gross capital formation—

Expenditure on new fixed assets . . . . . 666 718 853

Expenditure on existing assets . . . . . -1 -6 -1

Increase in stocks . . . . . -2 47 -34

Total . . . . . 663 759 818

Advances to other sectors . . . . . 334 155 86

Grants to States . . . . . 311 554 626

Advances to States . . . . . 176 151 37

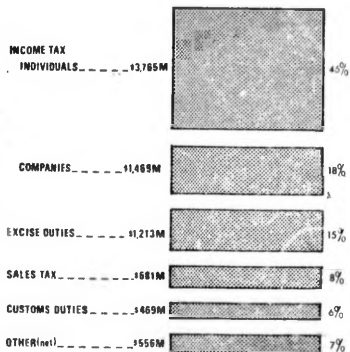
Total capital outlay . . . . . 1,485 1,619 1,567

Total outlay . . . . . 6,655 7,522 8,153

# COMMONWEALTH AUTHORITIES, FUNDS

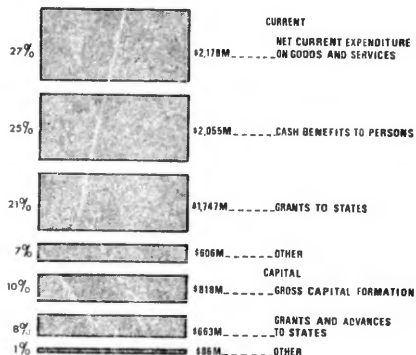
1971-72

## RECEIPTS



TOTAL - \$8,153 MILLION

## OUTLAY



TOTAL - \$8,153 MILLION

# COMMONWEALTH LOAN FUND EXPENDITURE

(\$ million)

	1969-70	1970-71	1971-72
<b>Loans raised for the Commonwealth—</b>			
Assistance to States for housing . . . . .	132.2	141.6	(b)
Capital assistance to States . . . . .		83.3	225.8
Defence services(a) . . . . .	46.9	56.9	43.6
War and repatriation services . . . . .	3.4	3.4	3.7
Loan—Qantas . . . . .	3.2	30.0	74.2
Loan—Australian National Airlines Commission . . . . .	8.1	17.1	10.3
Mount Isa Railway Agreement . . . . .	1.7	0.4	0.2
Drought bonds . . . . .	250.2	190.0	86.0
Australian Wheat Board . . . . .	53.8	72.4	34.9
Redemptions . . . . .	0.1	0.1	0.1
Balance at 30 June . . . . .			
<b>Total . . . . .</b>	<b>499.7</b>	<b>595.2</b>	<b>478.7</b>
<b>Loans raised for States—</b>			
Proceeds paid to States . . . . .	625.8	481.5	672.9
Redemptions . . . . .	287.1	394.8	107.4
<b>Total . . . . .</b>	<b>912.8</b>	<b>876.3</b>	<b>780.3</b>

(a) Expenditures amounting to \$46,915,000 in 1969-70, \$56,853,000 in 1970-71 and \$43,587,000 in 1971-72 were financed under the United States Defence Credit arrangements. (b) From 1971-72 financial assistance to the States for housing is included in the overall State Loan programme.

**COMMONWEALTH AUTHORITIES: TAXES, FEES, FINES, ETC.(a)**  
(\$ million)

	1969-70	1970-71	1971-72p
<b>Income taxes—</b>			
Individuals . . . . .	2,854.9	3,175.0	3,764.7
Companies(a) . . . . .	1,144.8	1,383.1	1,468.7
Dividend (withholding) . . . . .	38.0	36.0	42.0
Interest (withholding) . . . . .	8.0	12.3	15.7
<i>Total income taxes . . . . .</i>	<i>4,045.7</i>	<i>4,606.3</i>	<i>5,291.0</i>
Estate duty . . . . .	71.3	70.1	67.2
Gift duty . . . . .	8.6	7.8	8.5
Rates on land . . . . .	1.3	2.1	5.1
Customs duties . . . . .	413.6	466.0	468.7
Excise duties . . . . .	939.3	1,053.5	1,212.9
Sales tax . . . . .	568.7	632.5	680.8
Primary production taxes . . . . .	33.1	27.3	28.8
<b>Licences and registration fees n.e.i.—</b>			
Broadcasting listeners' and television viewers' licences . . . . .	48.4	49.6	61.8
Broadcast station licences . . . . .	0.3	0.3	0.4
Television station licences . . . . .	1.5	1.6	2.0
Other . . . . .	2.3	3.2	4.0
<i>Total licences, etc. . . . .</i>	<i>52.6</i>	<i>54.8</i>	<i>68.2</i>
Stevedoring industry charge . . . . .	13.7	13.1	16.0
Pay-roll tax . . . . .	230.5	247.7	91.2
Other taxes, fees, fines, etc. . . . .	3.4	3.9	5.1
<i>Total taxation . . . . .</i>	<i>6,381.7</i>	<i>7,185.1</i>	<i>7,943.6</i>
<i>Of which—</i>			
Taxes levied in the Australian Capital Territory . . . . .	4.1	5.4	8.7
Taxes levied in the Northern Territory . . . . .	1.5	2.3	2.5

(a) Taxes paid by Commonwealth public enterprises have been offset.

**COMMONWEALTH EXPENDITURE FROM  
NATIONAL WELFARE FUND(a)**

(\$ million)

<i>Service</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
<b>Social services—</b>				
Age and invalid pensions . . . . .	558.6	642.0	702.3	818.5
Widows' pensions . . . . .	69.1	81.8	90.5	104.6
Funeral benefits . . . . .	1.6	1.5	1.7	1.6
Maternity allowances . . . . .	8.0	8.0	8.6	8.6
Child endowment . . . . .	193.3	220.1	198.5	216.6
Unemployment, sickness and special benefits . . . . .	16.8	18.6	23.5	44.8
Commonwealth rehabilitation service . . . . .	2.3	2.8	3.6	4.6
Sheltered employment allow- ance(b) . . . . .	0.3	0.4	0.6	0.7
State grants (deserted wives)(c) . . . . .	1.1	1.9	3.7	5.9
Personal care subsidy(d) . . . . .	..	1.1	1.6	1.8
Delivered meals subsidy(e) . . . . .	..	0.2	0.3	0.3
<i>Total social services . . . . .</i>	<i>851.4</i>	<i>978.4</i>	<i>1,034.8</i>	<i>1,208.0</i>
<b>Health services—</b>				
Hospital and nursing home benefits . . . . .	85.9	111.4	122.8	162.0
Medical benefits . . . . .	49.6	56.9	95.6	132.6
Medical benefits for pensioners . . . . .	16.9	19.2	19.9	27.8
Pharmaceutical benefits . . . . .	81.8	95.6	115.1	121.3
Pharmaceutical benefits for pensioners . . . . .	36.6	41.1	45.2	52.0
Tuberculosis campaign and allowances . . . . .	12.4	11.3	11.3	10.2
Handicapped children's benefits(f) . . . . .	0.1	0.5	0.5	0.4
Milk for school children . . . . .	10.1	10.1	10.2	11.8
Miscellaneous health services . . . . .	4.6	5.0	6.6	8.4
<i>Total health services . . . . .</i>	<i>297.9</i>	<i>351.0</i>	<i>427.1</i>	<i>526.6</i>
Rental losses(g) . . . . .	0.1	0.1	0.1	0.2
Home savings grants . . . . .	13.0	12.3	15.2	17.4
<b>Grand total . . . . .</b>	<b>1,162.4</b>	<b>1,341.8</b>	<b>1,477.2</b>	<b>1,752.2</b>

(a) The National Welfare Fund does not cover administration and capital expenditure on social and health services, or cash payments made to individuals for education, repatriation and certain other miscellaneous social services. (b) Commenced 6 July 1967. (c) Commenced 1 January 1968. (d) Commenced 14 October 1969. (e) Commenced 15 April 1970. (f) Commenced 1 January 1969. (g) Contributions to States, under Commonwealth and State Housing Agreement 1945, for losses of rental housing.

# COMMONWEALTH AGE AND INVALID PENSIONS

Year	Pensioners		Pension payments during year	Maximum weekly pensions (a)
	Age	Invalid		
	No.	No.	\$m	\$
1962-63 . .	607,350	104,038	376	10.50
1963-64 . .	615,186	109,725	400	11.50
1964-65 . .	628,100	107,473	427	12.00
1965-66 . .	636,984	106,645	442	12.00
1966-67 . .	651,363	112,314	482	13.00
1967-68 . .	682,265	114,745	514	13.00
1968-69 . .	705,311	121,744	559	14.00
1969-70 . .	779,007	133,766	642	15.00
1970-71 . .	807,711	134,075	702	15.00
1971-72 . .	832,693	138,818	819	(b)16.00

(a) From 23 October 1958, supplementary assistance has also been available to eligible pensioners. Current maximum rate is \$4.00 a week.  
 (b) \$17.25 from 7 October 1971 until 4 May 1972 when it was increased to \$18.25. In October 1972 the maximum weekly pension was increased to \$20.00.

Age pensions introduced from 1 July 1909 are payable to women 60 years of age and over, and to men 65 years of age and over. Invalid pensions are payable to persons of 16 years or over who are permanently incapacitated for work or are permanently blind. Except for those paid to blind persons, age and invalid pensions are subject to a means test. Payments to invalid pensioners commenced December 1910. From 30 June 1940 invalid pensioners qualified by age and residence for age pensions have been transferred to the age pension list. Eligibility for pensions is subject to residence qualifications.



# COMMONWEALTH CHILD ENDOWMENT

Year	Family groups		Approved institutions		Total amount paid during year
	Claims in force	Endowed children	No.	Endowed children	
	No.	No.	No.	No.	\$m
1962-63	1,535,388	3,432,166	497	25,454	135
1963-64	1,668,692	3,604,705	502	26,342	(a)169
1964-65	1,711,442	3,684,046	487	26,570	173
1965-66	1,743,390	3,737,010	488	25,636	176
1966-67	1,792,013	3,807,808	497	27,109	(a)199
1967-68	1,828,117	3,862,915	491	27,938	188
1968-69	1,889,414	3,969,629	493	26,413	193
1969-70	1,944,310	4,058,736	456	20,642	(a)220
1970-71	1,994,627	4,135,955	469	19,975	198
1971-72	2,052,944	4,213,711	485	20,789	217

(a) Expenditure for this year includes five 12-weekly payments instead of the usual four 12-weekly payments for endowments paid to the credit of bank accounts.

From January 1964 the weekly rates were: \$0.50 for the first child in a family, \$1.00 for the second child, \$1.50 for the third and subsequent children under 16 years in families, \$1.50 for each child under 16 years in an institution, and \$1.50 for full-time student children between 16 and 21 years. From 19 September 1967, cumulative increases of 25c became payable for the fourth and subsequent children under 16 years in a family, making \$1.75 for the fourth child, \$2.00 for the fifth, \$2.25 for the sixth, and so on. From 12 October 1971 \$2.00 was paid for the third child under 16 years in a family and cumulative increases of 25c for the fourth and each subsequent child, making \$2.25 for the fourth, \$2.50 for the fifth and so on. The payment for each child under 16 years in an approved institution was increased 50c to \$2.00. Child endowment is not subject to a means test.

Claims for families which have both endowed children under 16 years, and endowed student children, 16 to 21 years, are counted twice.

# COMMONWEALTH WIDOWS' PENSIONS

<i>Year</i>	<i>Class 'A' widows' pensions current</i>	<i>Total widows' pensions current (a)</i>	<i>Amount paid during year</i>	<i>Average weekly pension</i>
	<i>No.</i>	<i>No.</i>	<i>\$m</i>	<i>\$</i>
1962-63 . . . .	25,261	58,477	31.4	10.45
1963-64 . . . .	27,371	62,124	41.6	13.57
1964-65 . . . .	29,713	65,398	47.0	14.09
1965-66 . . . .	31,796	68,606	50.0	14.53
1966-67 . . . .	34,526	72,890	56.4	15.81
1967-68 . . . .	35,899	75,069	61.1	15.79
1968-69 . . . .	38,038	77,897	69.1	17.63
1969-70 . . . .	44,064	86,921	81.8	18.96
1970-71 . . . .	47,146	90,399	90.5	19.72
1971-72 . . . .	49,811	92,784	104.6	23.31

(a) Includes widows in benevolent homes.

Inaugurated 1 July 1942. Subject to residence, income and property conditions, widows' pensions are payable to the following classes of women (with weekly rates operating from 10 October 1972);

- (i) Class 'A'; a widow who is maintaining one or more children under 16 years or full-time student children, 16 to 21 years, \$20.00 with a mother's allowance of from \$4 to \$6 and \$4.50 for each eligible child;
- (ii) Class 'B'; a widow who is not less than 50 years of age and without a child, or aged at least 45 and has ceased to receive a Class 'A' pension through no longer having the care of a child or student, \$17.25;
- (iii) Class 'C'; a woman who is in necessitous circumstances, for not longer than 26 weeks after husband's death or until the birth of her child if she is pregnant, \$17.25. Supplementary assistance of \$4 (maximum) a week is also payable to eligible widows.

## COMMONWEALTH MATERNITY ALLOWANCES

Year	Claims paid			Amount paid
	On single births	On multiple births	Total claims paid	
	No.	No.	No.	\$m
1962-63 . . . . .	232,697	2,367	235,064	7.6
1963-64 . . . . .	230,595	2,856	233,451	7.6
1964-65 . . . . .	225,679	2,460	228,139	7.3
1965-66 . . . . .	221,889	2,422	224,311	7.2
1966-67 . . . . .	226,339	2,446	228,785	7.3
1967-68 . . . . .	228,324	2,452	230,776	7.3
1968-69 . . . . .	248,599	2,688	251,287	8.0
1969-70 . . . . .	249,149	2,755	251,904	8.0
1970-71 . . . . .	267,235	2,817	270,052	8.6
1971-72 . . . . .	269,148	2,858	272,006	8.6

From 1 July 1947 the allowances payable have been as follows:

- (i) where there are no other children under 16 years—\$30.00.
- (ii) where there are one or two other children under 16 years—\$32.00.
- (iii) where there are three or more other children under 16 years—\$35.00.

Where more than one child is born at a birth the amount is increased by \$10.00 in respect of each additional child born at that birth. This allowance is not subject to a means test.

## COMMONWEALTH UNEMPLOYMENT AND SICKNESS BENEFITS

Age and marital status of claimant	Maximum weekly rate \$	Permissible weekly income \$
Unmarried person under 18 years of age . . . . .	7.50	3.00
Unmarried person 18 to 20 years of age . . . . .	11.00	3.00
All others . . . . .	17.00	6.00

From October 1971 persons in receipt of sickness benefit continuously for 6 weeks are paid \$17.25 a week (\$11.25 a week if under 21 years and unmarried). From September 1972 persons in receipt of sickness benefit continuously for 6 weeks are paid \$20.00 a week (\$13.00 a week if under 21 years and unmarried).

An additional benefit of \$8.00 a week may be paid for a dependent spouse and \$4.50 a week for each dependent child under 16 years of age if resident in Australia. Additional benefit, at the same rate as that for a dependent spouse, may be paid where a woman is keeping house for a claimant who has one or more children under 16 years of age in his care. It may be granted only if no such benefit is payable for his wife and the housekeeper is substantially dependent on him but not employed by him.

# COMMONWEALTH UNEMPLOYMENT, SICKNESS AND SPECIAL BENEFITS

<i>Year</i>	<i>Unemployment</i>	<i>Sickness</i>	<i>Special (a)</i>	<i>Total</i>
<b>NUMBER ADMITTED TO BENEFIT</b>				
1966-67 . .	150,780	72,276	9,340	232,396
1967-68 . .	157,856	72,924	11,615	242,395
1968-69 . .	132,914	63,024	21,928	217,866
1969-70 . .	109,383	66,766	23,129	199,278
1970-71 . .	137,963	73,601	22,982	234,546
1971-72 . .	255,417	83,879	18,147	357,443
<b>AVERAGE WEEKLY NUMBER ON BENEFIT</b>				
1966-67 . .	20,619	10,108	2,413	33,140
1967-68 . .	21,496	9,935	2,532	33,963
1968-69 . .	17,818	8,407	4,307	30,532
1969-70 . .	13,212	8,572	4,445	26,229
1970-71 . .	14,979	9,524	4,293	28,796
1971-72 . .	29,110	11,927	3,968	45,005
<b>BENEFITS PAID (\$m)</b>				
1966-67 . .	11.2	6.6	1.2	19.0
1967-68 . .	11.2	6.3	1.3	18.8
1968-69 . .	9.3	5.5	2.0	16.8
1969-70 . .	8.9	7.1	2.6	18.6
1970-71 . .	10.8	10.3	2.4	23.5
1971-72 . .	26.0	15.9	2.9	44.8

(a) Includes migrants in Commonwealth centres or hostels awaiting their first placement in employment in Australia.

## COMMONWEALTH WAR PENSIONS(a)

<i>Year</i>	<i>New pensions granted during year</i>	<i>Pensions in force at end of year</i>	<i>Amount paid in pensions</i>
	<b>No.</b>	<b>No.</b>	<b>\$m</b>
1962-63 . .	36,185	671,218	141
1963-64 . .	32,417	669,858	155
1964-65 . .	27,879	660,437	154
1965-66 . .	22,750	646,830	170
1966-67 . .	21,121	631,859	162
1967-68 . .	19,970	616,646	164
1968-69 . .	17,589	600,979	183
1969-70 . .	17,147	585,307	183
1970-71 . .	16,447	570,160	191
1971-72 . .	13,071	553,439	211

For footnotes see next page.

# COMMONWEALTH SERVICE PENSIONS(a)

Year	New pensions granted during year	Pensions in force at end of year	Amount paid in pensions
	No.	No.	\$m
1962-63 . . .	11,485	62,161	22
1963-64 . . .	10,026	64,788	24
1964-65 . . .	8,273	65,178	26
1965-66 . . .	8,048	65,894	28
1966-67 . . .	8,578	66,993	29
1967-68 . . .	8,880	68,527	32
1968-69 . . .	7,479	67,168	34
1969-70 . . .	13,259	74,420	40
1970-71 . . .	10,321	76,808	44
1971-72 . . .	10,349	77,713	49

(a) Includes pensions to dependants. Miscellaneous war and service pensions are *not* included in the pensions granted column prior to 1967-68 but are included in the remaining columns.

War pensions and allowances are paid to ex-servicemen and their dependants as compensation for incapacity or death accepted as due to war service. They fall into three main categories, depending on the severity of the war caused disability, as follows: special rate, intermediate rate and general rate. War pensions are not subject to a means test or to income tax.

Service pensions are payable to ex-members of the Forces:

- (i) on reaching the age of 60 years for men and 55 years for women;
- (ii) permanently unemployable; or
- (iii) suffering from pulmonary tuberculosis.

With the exception of (iii), male members must have served in a theatre of war and females must have served abroad. Service pensions have operated since 1 January 1936 and are subject to a means test.

# COMMONWEALTH INCOME TAX

## I. INDIVIDUALS

1972-73 Income year

Income tax is levied if the income remaining after allowing deductions exceeds \$1,040. An aged person (i.e., a man aged 65 or more or a woman aged 60 or more) whose taxable income does not exceed \$1,326 (single) or \$2,314 (married) is not taxed.

The tax on specified incomes derived in the year ended 30 June 1973 is as follows:

(\$)

Income(a)	Without dependants	With dependants		
		Wife	Wife, one child	Wife, two children
1,200	61.30	65.36	81.18	58.16
1,600	109.30	114.37	232.97	197.19
2,000	168.30	183.35	446.44	396.46
3,000	359.50	510.74	722.22	659.20
4,000	608.30	801.00	1,042.50	973.24
5,000	917.30	1,129.95	1,776.12	1,693.77
6,000	1,259.90	1,879.86	2,613.51	2,521.78
8,000	2,025.10	2,728.17	5,149.99	5,036.42
10,000	2,888.70	3,229.20	8,072.42	7,947.00
15,000	5,490.70			
20,000	8,448.70			

(a) Income remaining after allowing all deductions other than deductions for dependants.

### Concessional deductions

The following concessional deductions from income derived during the year ended 30 June 1973 are allowed to resident taxpayers:

#### 1. Dependants and/or housekeeper—

(\$)

Dependant, etc. (resident)	Maximum deduction(a)
Spouse	364
Daughter-housekeeper	364
Parent or parent-in-law	364
Housekeeper	364
One child under 16 years of age	260
Other children under 16 years of age	208
Child 16-25 years of age receiving full-time education	260
Invalid relative	260

(a) If a dependant (not a housekeeper) has a separate net income, is not wholly maintained, or is maintained for part only of the year the deduction is reduced.

2. (i) Medical, etc., expenses of a taxpayer and his dependants (including dental expenses, artificial limbs or eyes, hearing aids, etc., the remuneration of an attendant of a person who is blind, etc.); (ii) funeral expenses up to \$100 per dependant; (iii) life assurance premiums, etc., up to \$1,200; and (iv) education expenses incurred up to \$400 for each child or dependant under 25 receiving full-time education.

### Other deductions

The following other deductions from income are allowed to residents and non-residents; (i) Rates and taxes on property; (ii) gifts to public, charitable, etc., institutions; and (iii) subject to certain conditions, one-third of certain amounts paid on calls to certain mining, forestry and oil prospecting companies. In some cases the full amount paid on allotment and calls is allowed to residents.

### Payment of tax

(i) Employees pay the tax as a deduction from wages. Deductions in 1972-73 will be used to pay tax on 1972-73 income. Any difference between the deductions and the tax assessed will be adjusted by cash payment. The scale of weekly deductions is available at all Post Offices.

(ii) Non-employees in 1972-73 will pay a provisional tax on that year's income. The 1972-73 provisional tax will be adjusted in 1973-74 when the actual tax on 1972-73 income is known.

## II. COMPANIES

*Rates of tax—Income derived, 1972-73*  
(Cents per \$1 of taxable income)

<i>Type of company</i>	<i>Up to \$10,000 taxable income</i>	<i>Remainder of taxable income</i>	<i>Undi- tributed amount additional tax</i>
Resident—			
Private . . . . .	37½	42½	50
Co-operative and non-profit .	42½	47½	..
Life Assurance—			
Mutual . . . . .	37½	42½	..
Other—			
(i) Mutual Income .	37½	42½	..
(ii) Other Income .	47½	47½	..
Public . . . . .	47½	47½	..
Non-resident . . . . .	47½	47½	..

NOTE. A resident company is allowed a rebate of tax in respect of dividends received.

# COMMONWEALTH INCOME TAX

1969-70 income year(a)

## TAXABLE INDIVIDUALS

Grade of actual income		Taxpayers	Total taxable income	Net tax assessed
\$	\$	No.	\$'000	\$m
417-	599 .	131,879	65,201	1.3
600-	799 .	171,709	111,519	3.5
800-	999 .	167,120	137,593	6.1
1,000-	1,199 .	184,271	182,109	10.2
1,200-	1,399 .	195,401	226,609	15.0
1,400-	1,599 .	209,823	280,060	20.8
1,600-	1,799 .	228,329	344,869	28.8
1,800-	1,999 .	237,698	399,615	37.1
2,000-	2,199 .	246,669	454,579	46.2
2,200-	2,399 .	243,994	487,094	53.6
2,400-	2,599 .	243,829	521,174	61.2
2,600-	2,799 .	244,652	555,340	68.7
2,800-	2,999 .	239,232	573,481	74.0
3,000-	3,999 .	1,100,359	3,072,054	450.4
4,000-	5,999 .	1,060,822	3,973,556	737.2
6,000-	7,999 .	275,544	1,462,127	344.9
8,000-	9,999 .	89,392	627,996	175.7
10,000-	19,999 .	86,974	944,008	337.3
20,000-	29,999 .	10,462	216,289	101.0
30,000 and over	.	4,341	187,482	105.9
Total		5,372,500	14,822,755	2,679.0

(a) Assessments issued to 30 September 1970.



**COMMONWEALTH INCOME TAX**  
**1969-70 income year(a)**  
**RESIDENT AND NON-RESIDENT COMPANIES**

<i>Grade of taxable income</i>	<i>Companies</i>	<i>Taxable income</i>	<i>Net tax assessed (b)</i>
\$	No.	\$m	\$m
<b>Taxable companies—</b>			
1— 9,999 .	63,444	217	67
10,000— 19,999 .	15,482	213	71
20,000— 39,999 .	8,165	228	82
40,000— 99,999 .	5,342	328	122
100,000— 199,999 .	1,992	280	106
200,000— 399,999 .	1,093	308	116
400,000— 999,999 .	729	450	159
1,000,000—1,999,999 .	258	353	123
2,000,000 and over .	263	1,606	579
<i>Total, taxable</i> .	96,768	3,982	1,426
<i>Total, non-taxable</i> .	69,286	(c)214	..
<b>Grand total .</b>	<b>166,054</b>	<b>4,197</b>	<b>1,426</b>

(a) Assessments issued to 31 December 1971. (b) Excludes additional tax levied on the undistributed income of private companies—\$3,699,000. (c) Excludes loss \$350m; the amount of \$214m is rendered non-taxable by rebates, etc.

# COMMONWEALTH ESTATE AND GIFT DUTY, 1971-72

Grade of net value of estate or grade of value of gift as assessed	Estate duty			Gift duty		
	Estate <sup>(a)</sup>	Dutiable value	Net duty assessed	Assessments (b)	Value as assessed	Net duty assessed
\$ 1- 1,999	No.	\$'000	\$'000	No.	\$'000	\$'000
2,000- 3,999	6	16	..	545	377	13
4,000- 5,999				334	951	32
6,000- 7,999				1,369	6,709	198
8,000- 9,999				1,095	7,405	226
10,000-19,999	2,933	11,050	328	883	7,745	237
20,000-39,999	7,975	85,560	2,621	3,090	43,642	1,354
40,000-99,999	5,606	250,309	16,367	2,416	57,793	2,248
100,000 and over	1,985	297,088	52,434	619	33,714	2,760
Total	18,505	644,024	71,750	74	13,909	2,810
				10,425	172,244	9,878

(a) Estates assessments issued during 1971-72.

(b) Assessments issued during 1971-72.

**ALL PUBLIC AUTHORITIES: TAXATION BY LEVEL  
OF GOVERNMENT(a)**

	1967-68	1968-69	1969-70	1970-71	1971-72p
<b>Amount (\$ million)</b>					
<b>Commonwealth Authorities . . .</b>	<b>4,954</b>	<b>5,530</b>	<b>6,382</b>	<b>7,185</b>	<b>7,944</b>
<b>State Authorities—</b>					
New South Wales . . .	299	338	387	411	588
Victoria . . .	229	273	289	304	416
Queensland . . .	102	108	117	123	173
South Australia . . .	54	60	67	71	105
Western Australia . . .	52	62	73	72	102
Tasmania . . .	17	19	22	22	31
<i>Total</i> . . .	<i>753</i>	<i>860</i>	<i>956</i>	<i>1,004</i>	<i>1,415</i>
<b>Local Authorities—</b>					
New South Wales . . .	140	149	163	176	184
Victoria . . .	89	97	104	113	127
Queensland . . .	45	50	52	53	58
South Australia . . .	25	26	28	29	33
Western Australia . . .	22	26	29	31	36
Tasmania . . .	10	11	11	12	14
<i>Total</i> . . .	<i>331</i>	<i>358</i>	<i>387</i>	<i>415</i>	<i>451</i>
<b>All Public Authorities</b>	<b>6,038</b>	<b>6,748</b>	<b>7,725</b>	<b>8,604</b>	<b>9,809</b>

**Percentage of Total Tax**

<b>Commonwealth Authorities . . .</b>	<b>82.0</b>	<b>82.0</b>	<b>82.6</b>	<b>83.5</b>	<b>81.0</b>
<b>State Authorities . . .</b>	<b>12.5</b>	<b>12.7</b>	<b>12.4</b>	<b>11.7</b>	<b>14.4</b>
<b>Local Authorities . . .</b>	<b>5.5</b>	<b>5.3</b>	<b>5.0</b>	<b>4.8</b>	<b>4.6</b>

(a) For further details see *Public Authority Finance: Taxation* published by this Bureau.

**ALL PUBLIC AUTHORITIES: NET TAXATION  
COLLECTIONS(a)**

Year	Commonwealth Authorities			State and Local Authorities	Total
	Income taxes	Other	Total		
AMOUNT (\$ million)					
1962-63 . . .	1,619	1,289	2,908	658	3,566
1963-64 . . .	1,872	1,376	3,248	730	3,977
1964-65 . . .	2,292	1,528	3,819	803	4,623
1965-66 . . .	2,545	1,676	4,221	866	5,088
1966-67 . . .	2,725	1,767	4,492	967	5,460
1967-68 . . .	3,031	1,923	4,954	1,084	6,038
1968-69 . . .	3,411	2,119	5,530	1,218	6,748
1969-70 . . .	4,046	2,336	6,382	1,343	7,725
1970-71 . . .	4,606	2,579	7,185	1,419	8,604
1971-72p . . .	5,291	2,653	7,944	1,865	9,809

**PER HEAD OF POPULATION (\$)**

1962-63 . . .	149	119	268	61	329
1963-64 . . .	169	124	294	67	360
1964-65 . . .	203	136	339	72	410
1965-66 . . .	221	146	367	76	442
1966-67 . . .	233	151	384	84	467
1967-68 . . .	255	162	416	92	507
1968-69 . . .	281	175	456	102	556
1969-70 . . .	327	189	515	110	624
1970-71 . . .	365	204	569	114	681
1971-72p . . .	411	206	617	148	762

(a) For further details see *Public Authority Finance: Taxation* published by this Bureau.

**COMMONWEALTH AUTHORITIES: OUTLAY ON SUBSIDIES**  
(\$'000)

	1967-68	1968-69	1969-70	1970-71	1971-72p
Dairy industry . . . . .	27,000	27,000	27,000	41,500	39,882
Wheat prices stabilisation . . . . .	15,508	42,870	..	29,008	58,357
Phosphate fertilisers . . . . .	23,564	31,665	45,820	40,815	45,795
Oil search . . . . .	11,552	12,333	14,298	9,643	7,572
Nitrogenous fertilisers . . . . .	10,308	11,044	9,876	9,716	9,757
Gold mining industry . . . . .	4,302	1,737	1,812	2,828	1,992
Cotton . . . . .	4,027	4,620	3,531	2,973	795
Processed milk products . . . . .	743	638	516	2,729	2,052
Agricultural tractor . . . . .	2,480	2,249	1,757	2,750	3,160
Poultry industry assistance . . . . .	10,418	10,920	11,349	12,505	13,420
Devaluation compensation . . . . .	..	35,627	30,069	21,600	7,227
Book bounty . . . . .	..	..	1,374	3,217	3,181
Industrial and development research grants . . . . .	654	5,300	8,915	16,250	13,000
Ship construction . . . . .	11,605	12,551	18,758	18,646	12,692
Wool marketing—Assistance . . . . .	..	..	..	2,900	4,100
Deficiency payments for wool . . . . .	..	..	..	..	52,802
Northern Territory . . . . .	1,303	1,653	2,390	2,551	2,791
Air services . . . . .	1,901	1,780	1,800	2,000	1,900
Petrol prices stabilisation . . . . .	16,578	17,948	20,625	21,737	23,064
Stevedoring industry . . . . .	6,190	9,053	9,323	12,289	14,892
Apple and pear stabilisation . . . . .	..	..	..	..	2,584
Export incentive . . . . .	..	..	..	..	(a)50,674
Other(b) . . . . .	3,096	2,410	4,140	4,728	2,724
<b>Total . . . . .</b>	<b>151,229</b>	<b>231,399</b>	<b>213,354</b>	<b>260,385</b>	<b>374,411</b>

(a) Offset against gross receipts of pay-roll tax prior to 1971-72. (b) For details of individual subsidies included see *Public Authority Finance: Commonwealth Authorities 1971-72*, Table 9.

## STATE AUTHORITIES FUNDS(a)

(\$ million)

## RECEIPTS, 1971-72

<i>State</i>	<i>Taxation</i>	<i>Business Under- takings</i>	<i>Cwth grants</i>	<i>Other</i>	<i>Total</i>
New South Wales . . .	397	336	523	193	1,449
Victoria . . .	311	128	376	158	974
Queensland . . .	123	121	281	71	595
South Australia . . .	92	85	176	83	436
Western Australia . . .	78	76	180	89	424
Tasmania . . .	29	..	86	43	158
<b>Total . . .</b>	<b>1,031</b>	<b>746</b>	<b>1,622</b>	<b>636</b>	<b>4,035</b>

## OUTLAY, 1971-72

<i>State</i>	<i>Debt charges</i>	<i>Business under- takings</i>	<i>Admini- stration works, social services</i>	<i>Total</i>
New South Wales . . .	166	331	958	1,454
Victoria . . .	185	164	632	981
Queensland . . .	82	129	381	593
South Australia . . .	93	66	297	456
Western Australia . . .	62	84	278	425
Tasmania . . .	44	(b) 7	110	160
<b>Total . . .</b>	<b>632</b>	<b>782</b>	<b>2,656</b>	<b>4,069</b>

(a) To avoid duplication, Treasury transfers to business undertakings have been excluded. (b) Losses by Transport Commission and contribution to Metropolitan Transport Trust.

# STATE AUTHORITIES FUNDS

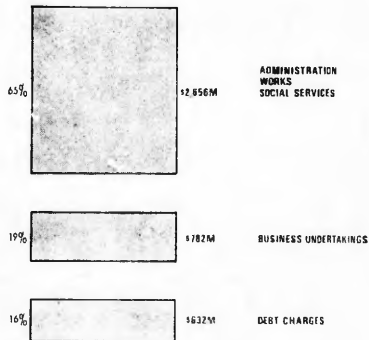
1971-72

## RECEIPTS

## OUTLAY



TOTAL - \$4,035MILLION



TOTAL - \$4,069MILLION

**STATE NET EXPENDITURE ON SOCIAL SERVICES**  
**1970-71**  
**(\$ million)**

<i>State</i>	<i>Education</i>	<i>Health, hospitals and charities</i>	<i>Law, order and public safety</i>	<i>Total</i>
New South Wales . . .	344	185	66	596
Victoria . . . . .	277	123	39	438
Queensland . . . . .	112	69	29	210
South Australia . . . .	92	43	16	151
Western Australia . . .	82	55	18	155
Tasmania . . . . .	34	18	7	59
<b>Total . . . . .</b>	<b>942</b>	<b>492</b>	<b>174</b>	<b>1,609</b>

**STATE NET LOAN EXPENDITURE(a)**  
**(\$ million)**

<i>State</i>	<i>1967-68</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
New South Wales . . .	170	184	188	191	281
Victoria . . . . .	136	147	155	154	214
Queensland . . . . .	75	79	84	86	117
South Australia . . . .	65	71	82	86	127
Western Australia . . .	53	55	59	64	86
Tasmania . . . . .	41	38	45	47	62
<b>Total . . . . .</b>	<b>540</b>	<b>574</b>	<b>613</b>	<b>628</b>	<b>887</b>

(a) Public works, services, etc., expenditure, excluding revenue deficits etc.



# STATE GROSS LOAN EXPENDITURE(a)

(\$ million)

<i>Heads of expenditure</i>	1969-70	1970-71
<b>Public works and services—</b>		
Railways, tramways and omnibuses . . . . .	83.3	81.1
Roads, bridges, harbours, etc. . . . .	30.0	30.1
Water supply and sewerage . . . . .	93.6	99.5
Electricity supply . . . . .	72.7	51.2
Public buildings . . . . .	279.8	302.7
Loans, grants to local bodies . . . . .	21.1	23.9
Housing . . . . .	8.2	10.4
Other public works, etc. . . . .	4.1	3.0
<b>Primary production—</b>		
Land settlement, etc. . . . .	8.0	9.5
Water conservation, etc. . . . .	34.7	36.2
Vermin-proof fencing . . . . .	0.1	..
Agriculture . . . . .	3.7	2.7
Agricultural Bank . . . . .	8.4	8.2
Forestry . . . . .	17.6	19.3
Mines and mineral resources . . . . .	1.8	1.7
Other primary production . . . . .	9.9	8.7
<b>Other purposes . . . . .</b>	<b>14.8</b>	<b>21.5</b>
<b>Total Public works, services, etc. . . . .</b>	<b>691.8</b>	<b>709.7</b>

(a) Excludes revenue deficits, etc.

**GOVERNMENT SECURITIES ON ISSUE: COMMONWEALTH  
AND STATES, 30 JUNE 1972**

<i>Maturing in—</i>				
	<i>Australia</i>	<i>London</i>	<i>Elsewhere overseas</i>	<i>Total</i>
<b>SECURITIES ON ISSUE</b>				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
<b>States—</b>				
New South Wales . . . . .	3,197	119	43	3,359
Victoria . . . . .	2,425	39	24	2,488
Queensland . . . . .	1,316	22	18	1,356
South Australia . . . . .	1,293	25	14	1,332
Western Australia . . . . .	935	38	8	981
Tasmania . . . . .	695	6	9	710
<i>Total, States</i> . . . . .	<i>9,861</i>	<i>249</i>	<i>116</i>	<i>10,227</i>
<b>Commonwealth</b> . . . . .	<b>2,731</b>	<b>141</b>	<b>936</b>	<b>3,808</b>
<b>Grand total</b> . . . . .	<b>12,592</b>	<b>390</b>	<b>1,052</b>	<b>14,035</b>

<b>ANNUAL INTEREST PAYABLE</b>				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
<b>States</b> . . . . .	<b>546</b>	<b>12</b>	<b>6</b>	<b>564</b>
<b>Commonwealth</b> . . . . .	<b>99</b>	<b>8</b>	<b>57</b>	<b>164</b>
<b>Total</b> . . . . .	<b>646</b>	<b>20</b>	<b>63</b>	<b>728</b>

(a) Australian currency equivalents converted at rates of exchange ruling on 30 June 1972.

NOTE. During 1971-72, net issues of Securities repayable in Australian currency amounted to \$646m (loan raisings—new cash, \$964m; redemptions, \$318m).

# LOCAL GOVERNMENT AUTHORITIES: RECEIPTS AND OUTLAY, 1970-71

(\$ million)

## RECEIPTS

	<i>Taxation</i>	<i>Public enter- prises— gross operating surplus</i>	<i>Grants and advances from state auth- orities</i>	<i>Other</i>	<i>Total</i>
New South Wales . . .	175.9	64.2	38.5	56.1	334.6
Victoria . . .	113.1	4.1	4.1	31.4	152.7
Queensland . . .	53.0	32.8	28.9	39.4	154.2
South Australia . . .	29.5	0.1	4.3	12.3	46.0
Western Australia . . .	31.5	1.6	7.7	17.4	58.0
Tasmania . . .	12.1	4.2	1.3	2.5	20.1
<b>Total . . .</b>	<b>415.1</b>	<b>106.9</b>	<b>84.6</b>	<b>158.9</b>	<b>765.5</b>

## OUTLAY

	<i>Net current expendi- ture on goods and services</i>	<i>Capital form- ation</i>	<i>Interest</i>	<i>Other</i>	<i>Total</i>
New South Wales . . .	72.0	225.2	36.5	0.9	334.6
Victoria . . .	57.6	82.6	12.5	..	152.7
Queensland . . .	36.2	94.5	23.5	..	154.2
South Australia . . .	12.9	29.5	3.6	..	46.0
Western Australia . . .	16.2	37.3	4.6	..	58.0
Tasmania . . .	3.6	12.5	4.1	..	20.1
<b>Total . . .</b>	<b>198.4</b>	<b>481.5</b>	<b>84.7</b>	<b>0.9</b>	<b>765.5</b>

**LOCAL GOVERNMENT AUTHORITIES: RECEIPTS AND OUTLAY**  
(\$ million)

	1967-68	1968-69	1969-70	1970-71	1971-72(a)
<b>Receipts—</b>					
Taxes, fees, fines, etc. . . . .	331.1	358.2	387.2	415.1	450.7
Public Enterprises—					
Gross operating surplus(b) . . . . .	86.9	94.7	109.3	106.9	116.4
Interest, etc., received . . . . .	3.1	3.3	3.4	4.2	4.5
Grants from State Authorities . . . . .	71.3	75.3	71.0	80.3	105.7
Net borrowing—					
Advances from State authorities . . . . .	5.1	5.2	7.4	4.3	154.5
Local authority securities . . . . .	102.2	107.3	86.0	87.2	
Reduction in—					
Cash and bank balances . . . . .	-8.6	-11.8	10.5	23.6	
Security holdings . . . . .	-7.2	-1.0	-4.0	-6.6	
Other funds available . . . . .	40.0	41.3	43.9	50.5	
<b>Total . . . . .</b>	<b>623.9</b>	<b>672.5</b>	<b>714.7</b>	<b>765.5</b>	<b>831.8</b>
<b>Outlay—</b>					
Net current expenditure on goods and services	152.2	160.8	173.5	198.4	223.8
Capital formation . . . . .	405.0	437.9	460.4	481.5	516.8
Interest paid . . . . .	65.8	72.9	79.8	84.7	90.2
Advances to other sectors . . . . .	0.9	0.9	1.0	0.9	1.0
<b>Total . . . . .</b>	<b>623.9</b>	<b>672.5</b>	<b>714.7</b>	<b>765.5</b>	<b>831.8</b>

(a) Estimated      (b) Before providing for interest and depreciation.

**LOCAL GOVERNMENT AND SEMI-GOVERNMENT DEBT**  
**30 JUNE 1970**  
**(\$ million)**

State	Debt due—			New money raised
	To central government	To public creditor	Total(a)	
LOCAL GOVERNMENT AUTHORITIES				
New South Wales	6.7	718.4	725.1	81.3
Victoria	7.7	226.7	234.4	26.9
Queensland	47.9	403.7	451.6	48.6
South Australia	6.6	54.4	61.0	9.9
Western Australia	..	74.9	74.9	14.2
Tasmania	0.9	71.0	71.9	6.8
Total	69.9	1,548.9	1,618.8	187.7

<b>SEMI-GOVERNMENT AUTHORITIES</b>					
New South Wales . . . . .	613.5	816.1	1,429.6	106.6	
Victoria . . . . .	814.2	1,755.0	2,569.2	172.0	
Queensland . . . . .	84.4	376.7	461.1	43.4	
South Australia . . . . .	476.2	201.5	677.7	49.8	
Western Australia . . . . .	302.5	138.4	440.9	41.2	
Tasmania . . . . .	368.9	77.4	446.3	44.8	
<b>Total . . . . .</b>	<b>2,659.6</b>	<b>3,365.3</b>	<b>6,024.9</b>	<b>457.9</b>	

(a) Includes net overdraft due to banks, not included in debt due to central government or debt due to public creditor.

**AUSTRALIAN NOTES OUTSTANDING**  
(\$ million)

<i>Denomination</i>	<i>26 June 1968</i>	<i>25 June 1969</i>	<i>24 June 1970</i>	<i>30 June 1971</i>	<i>28 June 1972</i>
\$1 and 10s. . . . .	34.9	37.5	40.4	42.2	43.6
\$2 and £1 . . . . .	117.9	117.3	118.5	119.3	118.5
\$5 . . . . .	57.4	64.1	73.3	81.4	85.3
\$10 and £5 . . . . .	401.1	441.3	474.0	521.1	560.3
\$20 and £10 . . . . .	394.7	447.2	509.3	605.4	691.5
£20, £50, £100 . . . . .	0.1	0.1	0.1	0.1	0.1
Held by—					
Banks . . . . .	159.7	164.9	165.2	177.7	182.6
Public . . . . .	846.4	942.6	1,050.4	1,191.7	1,316.5
<b>Total outstanding</b> . . . . .	<b>1,006.1</b>	<b>1,107.5</b>	<b>1,215.6</b>	<b>1,369.4</b>	<b>1,499.1</b>

**AUSTRALIAN DECIMAL COINS: VALUE OF COIN ISSUED**  
(\$ million)

<i>Denomination</i>	<i>Year ended 30 June—</i>				
	<i>1968</i>	<i>1969</i>	<i>1970</i>	<i>1971</i>	<i>1972</i>
50c . . . . .	1.7		9.0	7.4	4.4
20c . . . . .	11.2	6.3	5.1	3.6	3.4
10c . . . . .	6.1	3.9	3.1	2.1	1.7
5c . . . . .	2.9	2.8	2.2	1.9	1.2
2c . . . . .	1.1	1.4	1.1	1.2	1.4
1c . . . . .	0.7	0.9	0.9	0.9	0.8
<b>Total</b> . . . . .	<b>23.7</b>	<b>15.3</b>	<b>21.4</b>	<b>17.1</b>	<b>12.9</b>

**RESERVE BANK OF AUSTRALIA—ALL DEPARTMENTS**  
**LIABILITIES AND ASSETS AT 30 JUNE**  
(\$ million)

	1970	1971	1972
<b>LIABILITIES</b>			
Capital and reserve funds . . . . .	85.2	89.9	85.6
Australian notes on issue . . . . .	1,195.8	1,369.4	1,508.2
Statutory reserve deposit accounts of trading banks . . . . .	674.5	617.5	554.2
Other deposits of trading banks . . . . .	39.5	62.8	88.9
Deposits of savings banks . . . . .	613.2	615.5	802.9
Other deposits and all other liabilities . . . . .	554.7	905.5	1,564.3
<b>Total . . . . .</b>	<b>3,162.9</b>	<b>3,660.6</b>	<b>4,604.1</b>
<b>ASSETS</b>			
Gold and balances held abroad . . . . .	870.1	1,427.6	2,767.6
Other overseas securities . . . . .	369.5	542.1	610.9
Australian Government securities (including Treasury bills) . . . . .	1,180.0	900.7	498.8
Cheques and bills of other banks . . . . .	8.0	3.4	4.7
Loans, advances, etc. . . . .	488.7	409.0	312.0
Bank premises . . . . .	36.7	38.6	43.5
All other assets . . . . .	209.9	339.2	366.6
<b>Total . . . . .</b>	<b>3,162.9</b>	<b>3,660.6</b>	<b>4,604.1</b>

**COMMONWEALTH DEVELOPMENT BANK  
LIABILITIES AND ASSETS AT 30 JUNE**  
(\$ million)

	1970	1971	1972
<b>LIABILITIES</b>			
Capital and reserve funds	91.0	92.7	94.2
Balances due to other banks	142.2	157.7	159.8
Deposits and all other liabilities	32.5	32.3	42.0
<b>Total liabilities</b>	<b>265.6</b>	<b>282.7</b>	<b>296.0</b>
<b>ASSETS</b>			
Cash on hand and cash at bankers	0.8	0.8	0.9
Australian public securities— Commonwealth and States	0.8	0.7	0.5
Loans, advances, etc.	261.0	277.8	290.4
All other assets	2.9	3.3	4.2
<b>Total assets</b>	<b>265.6</b>	<b>282.7</b>	<b>296.0</b>

**VOLUME OF MONEY: AUSTRALIA**

(Source: Reserve Bank of Australia)

(\$ million)

June—	Notes and coin in hands of public	Deposits of public with all trading banks(a)		Deposits with all savings banks(b)	Total volume of money
		Current	Fixed		
1963	818	2,646	1,147	3,906	8,517
1964	815	2,917	1,380	4,444	9,556
1965	814	2,977	1,688	4,858	10,337
1966	783	3,033	1,898	5,223	10,938
1967	882	3,192	2,026	5,724	11,824
1968	964	3,450	2,191	6,200	12,805
1969	1,065	3,685	2,542	6,682	13,974
1970	1,187	3,798	2,763	7,090	14,837
1971	1,336	3,976	2,920	7,618	15,851
1972	1,467	4,328	3,373	8,339	17,508

(a) Excludes Government and inter-bank deposits, but includes deposits of the public with the Reserve Bank. (b) Interpolated 'weekly average' based on end of month figures.



**ALL TRADING BANKS: AVERAGE LIABILITIES AND  
ASSETS IN AUSTRALIA**  
(\$ million)

	1967-68	1968-69	1969-70	1970-71	1971-72
<b>LIABILITIES</b>					
Deposits—					
Fixed . . . . .	2,442.5	2,706.0	3,039.4	3,188.7	3,718.6
Current . . . . .	3,536.1	3,784.1	4,040.6	4,151.1	4,372.0
<i>Total deposits</i> . . . . .	<i>5,978.6</i>	<i>6,490.2</i>	<i>7,080.0</i>	<i>7,339.8</i>	<i>8,090.7</i>
Balances due to other banks . . . . .	37.9	80.2	(a)169.3	(a)274.9	(a)245.6
Bills payable and all other liabilities . . . . .	267.2	295.6	371.8	465.1	513.1
<i>Total liabilities</i> . . . . .	<i>6,283.8</i>	<i>6,866.0</i>	<i>7,621.2</i>	<i>8,079.8</i>	<i>8,949.3</i>
<b>ASSETS</b>					
Coin, bullion and notes . . . . .	156.5	156.5	160.9	174.5	185.2
Cash with Reserve Bank . . . . .	7.8	6.4	7.3	4.9	9.3
Commonwealth and State Government securities . . . . .	1,402.3	1,474.9	1,520.3	1,528.5	1,944.2
Loans to authorised dealers in the short-term money market . . . . .	89.7	107.5	120.3	120.4	177.6
Statutory reserve deposit account with Reserve Bank . . . . .	479.8	522.9	646.9	644.0	589.7
Loans, advances, etc. . . . .	3,751.0	4,158.9	4,634.5	5,028.2	5,490.1
Bank premises and sites . . . . .	151.8	157.6	172.3	187.7	173.5
All other assets . . . . .	392.0	452.5	526.4	655.0	783.3
<i>Total assets</i> . . . . .	<i>6,430.9</i>	<i>7,037.2</i>	<i>7,788.9</i>	<i>8,343.2</i>	<i>9,352.9</i>

(a) Includes amounts owing in respect of loans refinanced by the Australian Resources Development Bank Ltd.

**ALL TRADING BANKS: AVERAGE WEEKLY DEBITS  
TO CUSTOMERS' ACCOUNTS**

(Excluding debits to Australian Government accounts at city branches)  
(\$ million)

<i>State or Territory</i>	<i>1967-68</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
New South Wales . . . . .	1,257.9	1,526.2	1,865.6	2,148.6	2,363.0
Victoria . . . . .	1,041.8	1,214.1	1,413.3	1,647.3	1,808.7
Queensland . . . . .	289.2	325.3	364.7	405.0	459.1
South Australia . . . . .	201.7	224.2	243.2	269.6	293.1
Western Australia . . . . .	169.1	209.0	246.4	295.3	318.4
Tasmania . . . . .	51.3	55.9	61.2	64.2	70.0
Northern Territory . . . . .	5.8	7.4	12.7	15.8	18.7
Australian Capital Territory . . . . .	21.2	50.4	87.7	64.6	41.8
<b>Australia . . . . .</b>	<b>3,038.0</b>	<b>3,612.6</b>	<b>4,294.9</b>	<b>4,910.4</b>	<b>5,372.8</b>

**MAJOR TRADING BANKS: ADVANCES, BY  
INDUSTRY, ETC.(a)**  
(\$ million)

	1969	1970	1971	1972
<b>Resident borrowers—</b>				
<b>Business advances—</b>				
Agriculture, etc. . . . .	938.5	997.8	993.9	962.5
Manufacturing . . . . .	673.1	729.0	843.5	879.2
Transport, etc. . . . .	75.9	85.7	90.1	94.5
Finance . . . . .	175.8	204.5	235.2	311.0
Commerce . . . . .	685.6	690.7	697.8	723.9
Building, etc. . . . .	141.3	149.2	152.1	167.3
Other businesses . . . . .	478.1	617.8	817.1	1,007.3
Unclassified . . . . .	47.9	46.3	51.2	59.3
<i>Total . . . . .</i>	<i>3,216.4</i>	<i>3,521.1</i>	<i>3,880.8</i>	<i>4,204.8</i>
Advances to public authorities . . . . .	34.0	36.9	62.3	68.1
<b>Personal advances—</b>				
Home building, etc. . . . .	293.7	297.3	294.8	340.7
Other personal loans . . . . .	422.6	483.8	527.5	691.9
<i>Total . . . . .</i>	<i>716.3</i>	<i>781.1</i>	<i>822.3</i>	<i>1,032.6</i>
Non-profit organisations . . . . .	68.5	70.7	69.3	72.1
<i>Total advances to resident       borrowers . . . . .</i>	<i>4,035.2</i>	<i>4,409.8</i>	<i>4,834.7</i>	<i>5,377.7</i>
Non-resident borrowers . . . . .	3.0	4.0	4.2	6.8
<i>Grand total . . . . .</i>	<i>4,038.3</i>	<i>4,413.8</i>	<i>4,839.0</i>	<i>5,384.5</i>

(a) At second Wednesday in July.

**MAJOR TRADING BANKS: DEPOSITS, BY  
INDUSTRY, ETC.(a)**  
(\$ million)

	1969	1970	1971	1972
<b>Resident depositors—</b>				
Business deposits classified according to main industry of depositor—				
Agriculture, grazing and dairying . . . . .	814.4	756.2	729.1	792.8
Manufacturing . . . . .	350.7	359.0	314.7	363.6
Transport, storage and communication . . . . .	86.7	96.8	96.8	100.9
Finance . . . . .	440.9	421.0	425.9	552.1
Commerce . . . . .	423.8	442.1	458.0	476.5
Building and construction	182.3	187.3	205.0	223.4
Other businesses . . . . .	751.8	844.2	928.7	1,081.6
Unclassified . . . . .	66.4	91.2	100.1	114.1
<i>Total, business deposits . . .</i>	<i>3,117.0</i>	<i>3,197.8</i>	<i>3,258.4</i>	<i>3,705.0</i>
Deposits of public authorities	341.2	377.5	405.6	552.3
Personal deposits . . . . .	2,019.0	2,161.9	2,340.8	2,565.7
Deposits of non-profit organisations . . . . .	280.3	307.6	318.4	361.7
<i>Total, resident depositors . . .</i>	<i>5,757.5</i>	<i>6,044.8</i>	<i>6,323.2</i>	<i>7,184.8</i>
Non-resident depositors . . . . .	100.4	98.1	102.9	132.8
<i>Total, all depositors . . . . .</i>	<i>5,857.9</i>	<i>6,142.9</i>	<i>6,426.1</i>	<i>7,317.5</i>

(a) At second Wednesday in July.

## SAVINGS BANKS

(\$ million)

*At end of June—*

	1968	1969	1970	1971	1972
<b>DEPOSITORS' BALANCES</b>					
New South Wales	2,125.8	2,282.4	2,400.8	2,554.2	2,753.7
Victoria	2,085.5	2,244.3	2,386.8	2,575.4	2,852.0
Queensland	757.0	819.0	875.6	943.3	1,052.9
South Australia	643.7	691.8	733.1	787.9	874.1
Western Australia	373.6	413.0	431.9	464.6	511.5
Tasmania	177.8	190.0	199.8	217.7	242.9
Northern Territory	14.4	17.4	21.3	27.4	32.0
Australian Capital Territory	43.7	49.1	55.4	64.1	72.4
<b>Australia</b>	<b>6,221.5</b>	<b>6,707.1</b>	<b>7,104.7</b>	<b>7,634.5</b>	<b>8,391.4</b>

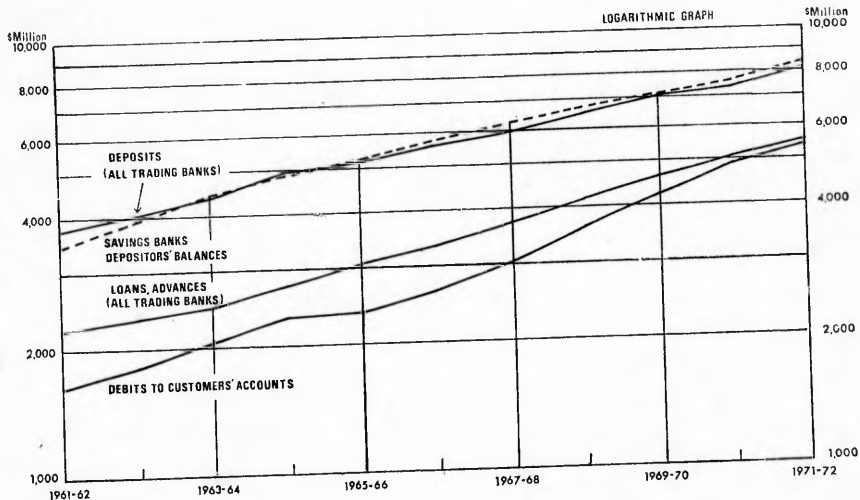
**ASSETS WITHIN AUSTRALIA(a)**

Coin, bullion and notes	13.3	16.6	17.5	18.3	19.0
Deposits with Reserve Bank	497.2	536.0	612.9	615.5	802.9
Deposits with trading banks	145.5	152.7	135.1	106.2	161.8
Commonwealth and State Government securities	2,271.1	2,300.6	2,261.4	2,353.4	2,406.7
Local and semi-government securities	1,486.5	1,651.7	1,800.9	1,960.6	2,149.6
Loans, advances, etc.	2,017.4	2,263.4(b)	2,339.8	2,603.2	2,889.9
All other assets	136.5	159.2	(b)336.2	417.3	442.6
<b>Total assets</b>	<b>6,567.5</b>	<b>7,080.2</b>	<b>7,503.8</b>	<b>8,074.4</b>	<b>8,872.5</b>

(a) Includes Assets in Papua New Guinea and other External Territories.  
 (b) From May 1970 deposits with and loans to prescribed banks other than trading banks were transferred from 'loans, advances, etc.' to 'all other assets'.

# BANKING: AUSTRALIA

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**SAVINGS BANKS: HOUSING FINANCE TRANSACTIONS  
WITHIN AUSTRALIA, HOUSING LOANS APPROVED TO  
INDIVIDUALS, 1970-71**

<i>State or Territory</i>	<i>Dwellings not previously occupied</i>		<i>Dwellings previously occupied</i>		<i>Alterations and additions</i>	<i>Total housing loans approved to individuals</i>
	<i>Number (a)</i>	<i>\$'000 (b)</i>	<i>Number (a)</i>	<i>\$'000 (b)</i>	<i>\$'000</i>	<i>\$'000</i>
N.S.W. .	6,643	56,760	14,727	119,901	3,451	180,112
Vic. .	10,996	95,943	12,504	102,079	2,350	200,372
Qld .	4,202	33,296	4,602	31,299	891	65,486
S.A.(c) .	2,376	19,387	4,604	34,099	682	54,168
W.A. .	2,652	25,762	2,487	20,261	1,260	47,283
Tas. .	578	4,853	1,281	8,990	242	14,085
A.C.T. .	278	1,944	274	3,654	103	5,701
<b>Total .</b>	<b>27,725</b>	<b>237,945</b>	<b>40,479</b>	<b>320,283</b>	<b>8,979</b>	<b>567,207</b>

(a) Number of dwelling units for which first mortgage loans approved.  
 (b) Includes second mortgage finance to complete original purchase or construction. (c) Includes Northern Territory.

**SAVINGS BANKS: HOUSING FINANCE TRANSACTIONS WITHIN  
AUSTRALIA—CANCELLATIONS, UNDRAWN COMMITMENTS  
AND LOANS OUTSTANDING, 1970-71**

<i>State or Territory</i>	<i>Loans approved to individuals</i>		<i>Balances outstanding on housing loans to—</i>		
	<i>Cancellations of loans previously approved(a)</i>	<i>Undrawn commitments at end of year</i>	<i>Individuals</i>	<i>Building societies</i>	
	<i>Number(b)</i>	<i>\$'000(c)</i>	<i>\$'000</i>	<i>\$'000</i>	<i>\$'000</i>
N.S.W. .	2,153	18,146	43,740	588,024	125,959
Vic. .	912	6,783	50,127	826,435	79,524
Qld .	426	2,911	12,274	226,709	18,758
S.A.(d) .	266	1,810	8,255	275,201	..
W.A. .	158	1,314	9,077	145,274	11,182
Tas. .	113	1,151	3,044	50,879	2,205
A.C.T. .	19	127	2,486	12,389	964
<b>Total .</b>	<b>4,052</b>	<b>32,242</b>	<b>129,003 (e)</b>	<b>2,124,907</b>	<b>238,592</b>

(a) Includes amounts cancelled as a result of periodic examinations by banks of undrawn commitments. (b) Number of dwelling units for which first mortgage loans approved. (c) Includes second mortgage finance to complete original purchase or construction. (d) Includes Northern Territory. (e) Includes interest debited to loan accounts, \$130,085,000.



# FINANCE COMPANIES: AUSTRALIA

(\$ million)

	1969-70	1970-71	1971-72
<b>SUMMARY</b>			
Amount financed during year . . . . .	3,852.7	4,505.3	5,411.2
Collections and other liquidations during period—			
Contracts including charges . . . . .	1,619.6	1,788.3	2,021.8
Contracts excluding charges . . . . .	2,223.0	2,771.4	3,394.6
<i>Total collections, etc.</i> . . . .	3,842.5	4,559.8	5,416.4
Balances outstanding at end of period—			
Contracts including charges . . . . .	2,412.1	2,773.4	3,077.4
Contracts excluding charges . . . . .	1,012.6	1,280.4	1,761.5
<i>Total balances(a)</i> . . . . .	3,424.7	4,053.9	4,838.9

## AMOUNT FINANCED BY TYPE OF AGREEMENT

Instalment credit for retail sales . . . . .	1,037.5	1,124.8	1,122.1
Wholesale finance . . . . .	1,059.7	1,134.6	1,294.0
Other consumer and commercial loans—			
Personal loans . . . . .	152.3	162.6	206.4
Commercial loans—			
Call or within 90 days . . . . .	572.5	865.8	1,198.5
Other . . . . .	939.1	1,120.0	1,491.6
Factoring . . . . .	91.6	97.6	98.5
<i>Total amount financed</i> . . . . .	3,852.7	4,505.3	5,411.2

(a) Amounts shown are intended to provide a broad over-all measure of total balances outstanding. Movements in this series may be affected by changes in the proportions of the two components of the series to the total.

The above table contains details of the lending operations of Finance Companies in Australia, compiled from monthly returns collected from these companies. Information on the scope of these statistics and the definitions of the items are contained in a statement which is available on request, and are also included in the bulletin *Finance Companies, 1971-72, (ref. No. 5.13)*, which in addition contains more detailed statistics. The 'Finance Companies' covered in the statistics given above, in so far as they provide instalment credit for retail sales, are also included in the existing *Instalment Credit for Retail Sales* statistics.

# INTEREST RATES: AUSTRALIA

(Per cent per annum)

30 June 1972

## Trading banks—

### Fixed deposits (less than \$50,000)—

3 months and less than 12 months . . . . .	4.30
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12 months and less than 2 years . . . . .	4.50
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2 years and less than 4 years . . . . .	5.00
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4 years . . . . .	5.50
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### Fixed deposits (\$50,000 and over)—

30 days to 4 years . . . . .	6.50
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### Certificates of deposits (\$50,000 and over)—

3 months to 24 months . . . . .	6.50
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Savings banks . . . . .	up to 5.00
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**BUILDING SOCIETIES—AUSTRALIA(a)**  
(*\$'000*)

<i>Year</i>	<i>Liabilities</i>						<i>Assets</i>			
	<i>Loans paid over during year</i>	<i>Investing members' funds</i>	<i>Borrowing members' funds</i>	<i>Deposits</i>	<i>Loans due to Government</i>	<i>Bank overdraft and other liabilities</i>	<i>Total</i>	<i>Advances on mortgages</i>	<i>Other assets</i>	<i>Total</i>
1965-66 .	164,828	233,432	162,261	48,396	196,215	398,099	1,038,402	995,381	43,021	1,038,402
1966-67 .	194,653	291,766	175,243	55,529	225,399	417,509	1,165,446	1,111,354	54,092	1,165,446
1967-68 .	260,011	394,806	178,242	72,395	257,638	441,742	1,344,823	1,266,294	78,528	1,344,823
1968-69 .	331,850	548,619	185,623	126,114	283,716	454,129	1,598,204	1,490,259	107,945	1,598,204
1969-70 .	444,263	811,304	174,461	157,109	312,909	474,602	1,930,385	1,775,019	155,366	1,930,385

(a) Excludes Australian Capital Territory.

**OVERSEAS EXCHANGE RATES: AVERAGE TELEGRAPHIC TRANSFER SELLING RATES  
SYDNFY ON OVERSEAS COUNTRIES**

<i>Country</i>	<i>Basis of quotation</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
Belgium	Francs to \$A1	55.39	55.22	55.11	{ (a)52.58 (b)52.49
Canada	Dollars to \$A1	1.1916	1.1930	1.1326	1.1700
Ceylon	Rupees to \$A1	6.578	6.587	6.586	6.852
China (mainland)(c)	New Yuan to \$A1	2.72	2.72	2.72	2.71
China (Taiwan)(c)	Dollars to \$A1	44.62	44.62	44.62	46.07
Denmark	Kroner to \$A1	8.30	8.32	8.32	8.31
France	Francs to \$A1	5.488	6.082	6.133	{ (d)6.122 (b)6.003
Germany, Fed. Rep. of	Deutsche Marks to \$A1	4.400	4.159	4.017	3.804
Hong Kong	Dollars to \$A1	6.760	6.740	6.740	6.670
India	Rupees to \$A1	8.329	8.330	8.330	8.505
Iran(a)	Rials to \$A1	81.34	81.34	81.34	86.13
Italy	Lire to \$A1	689.00	696.00	694.00	696.00
Japan	Yen to \$A1	396.01	396.95	397.36	368.29
Netherlands	Guilders to \$A1	4.009	4.015	3.990	3.835
New Zealand	Dollars to \$NZ1	1.0020	1.0020	1.0020	1.0020
Norway	Kroner to \$A1	7.88	7.92	7.92	7.86
Pakistan	Rupees to \$A1	5.284	5.285	5.285	5.386
Singapore	Dollars to \$A1	3.382	3.399	3.409	3.334
South Africa, Rep. of	Rands to \$A1	0.795	0.7950	0.7950	0.8518
Sweden	Kronor to \$A1	5.708	5.737	5.746	5.706
Switzerland	Francs to \$A1	4.766	4.781	4.755	4.567
United Kingdom	Dollars to £E1	2.1514	2.1514	2.1514	2.1714
United States of America	Dollars to \$A1	1.1091	1.1127	1.1152	1.1680
U.S.S.R.(c)	Roubles to \$A1	1.004	1.004	1.006	1.001

(a) Convertible rate. (b) Financial rate. (c) Rates used by Department of Customs and Excise in converting import values to \$A for purposes of calculating customs duty. (d) Commercial rate.

# LIFE INSURANCE: AUSTRALIAN BUSINESS

	1968-69 (a)	1969-70 (b)	1970-71 (b)	1971-72 (b)
Number of companies . . . . .	46	48	48	48
New policies issued(c)(d)—				
Ordinary . . . . . '000	436	492	540	581
" . . . . . value \$m	2,808	3,541	4,318	5,251
Industrial . . . . . '000	136	142	135	137
" . . . . . value \$m	156	177	221	247
Superannuation . . . . . '000	92	79	73	90
" . . . . . value \$m	1,388	1,803	2,491	2,890
Premiums received(e)—				
Ordinary . . . . . \$m	388	449	505	579
Industrial . . . . . "	41	41	49	50
Superannuation . . . . . "	177	210	243	304
Claims, etc., paid(f)—				
Ordinary . . . . . \$m	168	207	237	274
Industrial . . . . . "	22	24	26	31
Superannuation . . . . . "	75	102	121	143
New loans paid over(c)(g)—				
On mortgage . . . . . \$m	177	182	151	145
On policies . . . . . "	45	56	63	63
Other . . . . . "	6	10	13	17

(a) Excludes business of the Government Insurance Office of New South Wales and the Queensland State Government Insurance Office. Figures compiled from monthly returns. (b) From July 1969 includes the business of the State Government Insurance Office of New South Wales and the Queensland State Government Insurance Office. (c) Excludes business in Papua New Guinea. (d) Excludes annuity policies. (e) Includes consideration for annuities. (f) Includes claims paid on maturity, amounts paid on surrender of policies, annuities and bonuses in cash. (g) Excludes advances of premiums.

**FIRE, MARINE AND GENERAL INSURANCE**  
(\$ million)

<i>State and class of risk</i>	1969-70		1970-71	
	<i>Premiums</i> (a)	<i>Claims</i> (b)	<i>Premiums</i> (a)	<i>Claims</i> (b)

**SUMMARY FOR STATES**

New South Wales . . . .	357	254	396	286
Victoria . . . . .	275	185	317	185
Queensland . . . . .	101	66	111	73
South Australia . . . . .	70	39	75	40
Western Australia . . . . .	68	43	82	50
Tasmania . . . . .	21	12	23	13
<b>Total . . . . .</b>	<b>891</b>	<b>600</b>	<b>1,005</b>	<b>648</b>

**PRINCIPAL CLASSES OF RISK**

Fire . . . . .	115	54	126	59
Householder's comprehensive . . . . .	63	21	72	24
Loss of profits . . . . .	15	5	19	5
Hailstone (c) . . . . .	5	6	5	4
Worker's compensation(d) . . . . .	165	117	182	127
Motor vehicle—				
Compulsory third party . . . . .	144	148	162	154
Other . . . . .	227	172	252	187
Marine . . . . .	40	23	48	25
Personal accident . . . . .	32	13	37	15
Burglary . . . . .	15	8	16	9
All other risks . . . . .	70	32	87	40
<b>Total . . . . .</b>	<b>891</b>	<b>600</b>	<b>1,005</b>	<b>648</b>

(a) Less re-insurance and returns. (b) Less amounts recoverable  
(c) Hailstone insurance in Tasmania not separately available. (d) Excludes  
workers' compensation insurance in coal-mining industry in New South  
Wales.

**GOVERNMENT PENSION AND SUPERANNUATION SCHEMES OPERATED THROUGH  
SEPARATELY CONSTITUTED FUNDS, 1970-71**

(\$'000)

	<i>Cwlth</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Total</i>
<b>Income—</b>								
Contributions—								
Employees	69,301	34,763	32,047	8,700	5,295	5,252	2,715	158,075
Employing authorities	57,059	56,405	31,919	12,755	5,136	6,108	2,700	172,083
Interest, dividends and rent	33,440	34,786	22,087	5,485	4,253	3,003	1,905	104,958
Other income	21	1,277	4,425	12	6,839	174	81	12,829
<i>Total income</i>	<i>159,821</i>	<i>127,231</i>	<i>90,478</i>	<i>26,952</i>	<i>21,524</i>	<i>14,537</i>	<i>7,402</i>	<i>447,945</i>
<b>Expenditure—</b>								
Pensions	61,200	45,962	31,169	5,980	7,276	6,482	3,132	161,200
Lump sum payments—								
On retirement	6,711	11,469	14,254	4,889	395	724	570	39,013
On resignation(a)	12,689	12,425	4,761	781	596	609	485	32,346
Gratuities	3,320	1,076	60	..	2	..	..	4,459
Other expenditure	166	4,578	4,539	52	6,314	64	105	15,819
<i>Total expenditure</i>	<i>84,086</i>	<i>75,510</i>	<i>54,784</i>	<i>11,702</i>	<i>14,583</i>	<i>7,879</i>	<i>4,292</i>	<i>252,837</i>
<b>Assets at end of year—</b>								
Cash—								
Deposits with Treasury	520	294	175	58,144	686	501	..	60,320
Other deposits and cash	7,219	14,061	7,097	151	2,009	233	994	31,765
Commonwealth Government securities	133,332	479	10,368	..	13,024	12	6,933	164,148
Local and semi-government securities	332,400	351,129	250,359	50,334	37,393	40,675	15,431	1,077,721

For footnote see next page

**GOVERNMENT PENSION AND SUPERANNUATION SCHEMES OPERATED THROUGH  
SEPARATELY CONSTITUTED FUNDS, 1970-71—continued**

	<i>Cwth</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Total</i>
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Mortgages—								
Housing								
Other		717	4,674	..				
Loans to building societies	136,100	65,655	18,222	..	23,943	1,924	8,610	39,869
Company shares, debentures	106	31,851	730	1,433	..	435	333	220,745
and notes						873	..	34,995
Other assets	1,041	93,314	25,520	..	682	1,540	68	122,166
	9,636	38,869	(b)72,050	58	873	7,957	545	129,988
<i>Total assets</i>	620,355	596,370	389,194	110,121	(c)78,611	54,150	32,914	1,881,716
Less Sundry creditors, etc.	2,156	19,222	1,186	260	23	283	166	23,297
<i>Accumulated funds</i>	618,199	577,148	388,008	109,861	(c)78,588	53,867	32,748	1,858,419
<i>Contributors at end of year—</i>	No.	No.	No.	No.	No.	No.	No.	No.
Males								
Females								
<i>Pensioners at end of year—</i>	273,376	118,886	110,573	22,960	23,762			
Ex-employees—		21,997		9,906	2,648			
Males						21,766	10,400	619,880
Females							3,606	
Males	22,109	21,131	11,435	1,443				
Females	1,774	3,131	2,093	553	3,158	3,296	1,228	63,800
Widows	11,709	4,811	9,406	833	799	557	431	9,338
Children	3,922	885	1,427	298	2,941	2,482	1,032	33,214
					335	225	195	7,287

(a) Includes refunds of contributions to continuing members. (b) Includes loans to employing authorities.  
(c) Includes assets of the Voluntary Savings Scheme of the State Superannuation Fund valued at \$6,571,212 on 30 June 1971.



**LOTTERIES(a): TICKET SALES, PRIZES ALLOTTED, TAXES AND  
OTHER NET CONTRIBUTIONS TO STATE GOVERNMENT  
REVENUES**  
(\$ million)

			<i>Ticket sales</i>	<i>Prizes allotted</i>	<i>Taxes and other net contributions to State Government revenues</i>
<b>1970-71—</b>					
New South Wales	.	.	58.1	35.8	13.1
Victoria	.	.	21.4	12.8	6.6
Queensland	.	.	18.6	11.9	4.5
South Australia	.	.	6.0	3.6	1.8
Western Australia	.	.	6.2	3.8	1.6
<b>Total</b>	.	.	<b>110.2</b>	<b>67.9</b>	<b>27.7</b>
<b>1969-70</b>					
1968-69	.	.	106.5	65.3	27.3
1967-68	.	.	100.0	61.4	25.3
1966-67	.	.	95.4	58.3	24.7
1965-66	.	.	89.9	55.2	23.2
1964-65	.	.	86.9	54.6	22.2
1963-64	.	.	88.7	55.7	26.9
1962-63	.	.	86.6	54.4	27.1
1961-62	.	.	82.6	51.7	26.0
1960-61	.	.	75.2	46.9	23.6
	.	.	70.8	44.1	21.6

(a) State Governments operate lotteries in New South Wales, Queensland, Western Australia and South Australia. Tattersall Lotteries are operated under Government licence in Victoria. The Lotteries Commission of South Australia commenced operations on 15 May 1967. Tickets for any of these lotteries may be sold in Northern Territory and Australian Capital Territory. In general revenue derived by various governments is used to provide funds for expenditure on hospitals, charities, etc.

**TOTALISATOR INVESTMENTS AND INVESTMENTS WITH  
LICENSED BOOKMAKERS**  
(\$ million)

	1966-67	1967-68	1968-69	1969-70	1970-71
<b>TOTALISATOR INVESTMENTS(a)</b>					
N.S.W. . .	146.1	196.1	241.3	292.4	337.5
Vic. . .	179.5	200.3	225.0	246.0	273.6
Qld . . .	47.3	55.3	61.0	81.8	94.5
S.A. . .	7.2	20.0	26.3	31.7	31.5
W.A. . .	43.1	46.2	52.9	60.9	67.7
Tas. . .	1.2	1.3	1.1	1.3	1.3
A.C.T. . .	2.6	3.1	4.2	7.1	8.8
<b>Total . .</b>	<b>426.9</b>	<b>522.3</b>	<b>611.9</b>	<b>721.1</b>	<b>814.9</b>
<b>INVESTMENTS WITH LICENSED BOOKMAKERS(b)</b>					
N.S.W. . .	283.3	283.3	282.5	310.9	314.7
Vic. . .	168.4	172.6	172.4	183.3	196.2
Qld . . .	123.5	131.1	141.2	145.8	147.9
S.A. . .	55.7	49.2	50.3	58.2	60.7
W.A. . .	24.8	27.3	32.2	39.0	39.8
Tas. . .	35.1	42.1	41.7	44.9	48.8
A.C.T. . .	4.1	3.9	4.1	4.7	5.2
<b>Total . .</b>	<b>695.0</b>	<b>709.5</b>	<b>724.3</b>	<b>786.8</b>	<b>813.3</b>

(a) Estimated from taxes on totalisators.  
taxes on betting with licensed bookmakers.

(b) Estimated from

**NEW MONEY RAISED BY COMPANIES IN AUSTRALIA**  
(\$ million)

	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72
Companies listed on stock exchanges—							
Capital(a)	171	112	123	339	457	361	254
Debentures, registered notes and deposits(b)	150	200	349	448	481	516	694
<i>Total, listed companies</i>	<i>321</i>	<i>313</i>	<i>472</i>	<i>787</i>	<i>938</i>	<i>878</i>	<i>949</i>
Companies not listed on stock exchanges—							
Share capital(a)	51	40	51	68	79	71	
Secured loans(c)	23	36	18	33	20	19	
<i>Total, not listed companies</i>	<i>74</i>	<i>77</i>	<i>69</i>	<i>101</i>	<i>99</i>	<i>90</i>	
<i>Grand total</i>	<i>395</i>	<i>390</i>	<i>541</i>	<i>888</i>	<i>1,037</i>	<i>967</i>	

(a) Includes preference shares. (b) Excludes deposits accepted by banks, insurance companies, pastoral companies and building societies, and loans to authorised dealers in the short-term money market. (c) Includes only loans which are secured by charges over the companies' entire assets.

**INFLOW OF OVERSEAS INVESTMENT IN COMPANIES IN AUSTRALIA**  
(\$ million)

	1967-68	1968-69	1969-70	1970-71	1971-72
Direct investment—					
Australian branches—					
Unremitted profits . . . . .	34	34	40	53	58
Other direct investment . . . . .	110	150	151	125	74
Australian subsidiaries—					
Undistributed profits . . . . .	194	247	244	246	242
Other direct investment . . . . .	223	202	355	512	467
<i>Total direct investment</i> . . . . .	<i>561</i>	<i>633</i>	<i>790</i>	<i>937</i>	<i>841</i>
Portfolio investment and institutional loans . . . . .	401	412	291	637	512
<b>Total . . . . .</b>	<b>962</b>	<b>1,046</b>	<b>1,080</b>	<b>1,573</b>	<b>1,353</b>

**NUMBER AND AREA OF RURAL  
HOLDINGS: STATES, 1971(a)**

<i>State or Territory</i>	<i>Number of holdings</i>	<i>Area of holdings</i>
		*000 acres
New South Wales . . .	75,365	171,068
Victoria . . . . .	68,555	38,945
Queensland . . . . .	43,399	382,253
South Australia . . . .	29,087	162,584
Western Australia . . .	22,592	283,107
Tasmania . . . . .	9,926	6,501
Northern Territory . . .	384	184,943
Australian Capital Territory	187	337
<b>Australia . . . . .</b>	<b>249,495</b>	<b>1,229,739</b>

(a) At 31 March.

**RURAL HOLDINGS: LAND UTILISATION, 1970-71  
(\*000 acres)**

<i>State or Territory</i>	<i>Used for crops (a)</i>	<i>Lying fallow (b)</i>	<i>Under sown grasses and clovers (c)</i>	<i>Balance (d)</i>	<i>Total area</i>
N.S.W. . . . .	12,121	2,422	11,879	144,645	171,068
Vic. . . . .	4,519	2,300	21,093	11,032	38,945
Qld. . . . .	4,614	1,753	6,339	369,546	382,253
S.A. . . . .	6,220	1,000	6,254	149,111	162,584
W.A. . . . .	9,468	1,463	17,254	254,922	283,107
Tas. . . . .	210	57	2,061	4,175	6,501
N.T. . . . .	7	..	197	184,739	184,943
A.C.T. . . . .	6	..	96	235	337
<b>Australia . . . . .</b>	<b>37,165</b>	<b>8,995</b>	<b>65,173</b>	<b>1,118,406</b>	<b>1,229,739</b>

- (a) Excludes (i) duplication on account of area double cropped, except for New South Wales and South Australia, and (ii) clovers and grasses cut for hay and seed, which have been included in 'Area under sown grasses and clovers', and differs therefore from figures shown on page 152.  
 (b) Excludes short or summer fallow. (c) Includes paspalum.  
 (d) Used for grazing, lying idle, etc.

# FARM MACHINERY ON RURAL HOLDINGS AUSTRALIA

Type of machinery	31 March—		
	1969	1970	1971
Cultivating—			
Mouldboard ploughs (a)		72,221	
Disc implements (a)		192,809	
Tyne implements (a)	n.a.	186,317	n.a.
Tyne harrow (number of leaves) (a)		504,399	
Rotary hoes and rotary tillers.	47,303	45,386	46,323
Seeding and planting—			
Grain drills—combine type	94,650	94,917	93,567
other types	28,490	27,196	25,717
Maize and cotton planters	18,495	18,646	18,083
Fertiliser distributors and broad-casters	97,119	98,447	98,117
Harvesting—			
Grain and seed headers, strippers and harvesters	67,090	63,353	63,775
Pick-up balers	40,142	41,237	42,187
Forage harvesters	3,016	8,421	8,523
Other—			
Shearing machines (No. of stands)	196,286	195,352	n.a.
Milking machines (No. of units)	231,698	228,042	n.a.
Tractors	323,596	330,025	326,725

(a) Collected at triennial intervals.

# AREA OF PRINCIPAL CROPS, 1970-71

('000 acres)

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
<b>Cereals—</b>									
Wheat . . .	5,475	1,879	825	1,983	5,835	11	..	1	16,009
Oats . . .	1,002	987	60	482	1,284	23	..	1	3,838
Barley . . .	744	665	226	1,714	1,562	32	..	..	4,942
Maize . . .	82	1	128	..	..	..	(a)	..	(b)212
Rice . . .	89	..	5	..	..	..	(a)	..	(b)94
<b>Hay—</b>									
Oaten . . .	69	166	8	128	204	10	..	..	585
Wheaten . . .	45	21	10	47	65	..	..	..	187
Lucerne . . .	385	103	95	81	2	7	..	2	675
Other . . .	262	977	48	229	197	195	5	1	1,915
<b>Root crops—</b>									
Potatoes . . .	22	35	16	7	6	9	(a)	..	(b)95
Onions . . .	2	3	3	2	..	..	(a)	..	(b)11
<b>Other crops—</b>									
Sugar cane(c) . . .	22	..	523	..	..	..	..	..	545
Fruit . . .	93	67	55	45	24	21	..	..	305
Vineyards . . .	28	51	4	68	7	..	..	..	158
Cotton . . .	65	..	13	..	9	..	..	..	87
Tobacco . . .	3	10	13	..	..	..	..	..	27
All other crops . . .	4,020	620	2,782	1,653	533	109	9	2	9,727
<b>Total</b> . . .	<b>12,408</b>	<b>5,585</b>	<b>4,814</b>	<b>6,439</b>	<b>9,728</b>	<b>418</b>	<b>14</b>	<b>7</b>	<b>39,412</b>

(a) Not available for publication. Excluded from totals.  
crushing.

(b) Incomplete; see individual States.

(c) Cut for

**AREA OF CROPS: AUSTRALIA**  
(\*000 acres)

<i>Crop</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>
<b>Cereals for grain—</b>					
Barley . . . . .	2,498	2,611	3,314	3,759	4,942
Maize . . . . .	201	200	(a)164	(a)197	(a)212
Oats . . . . .	4,258	3,380	3,872	3,396	3,838
Rice . . . . .	74	76	83	99	94
Sorghum . . . . .	502	462	(a)518	(a)886	(a)1,364
Wheat . . . . .	20,823	22,441	26,799	23,440	16,009
Hay . . . . .	3,496	2,800	3,955	3,192	3,362
Green feed . . . . .	5,399	5,916	5,714	6,654	6,760
Grass seed . . . . .	304	248	343	339	329
<b>Industrial crops—</b>					
Cotton . . . . .	53	77	(a)81	(a)77	(a)87
Flax for linseed . . . . .	35	54	71	122	103
Hops . . . . .	2	2	2	2	2
Peanuts . . . . .	70	62	79	83	95
Safflower . . . . .	95	105	46	27	68
Sugar cane(b) . . . . .	557	553	568	526	545
Tobacco . . . . .	22	23	26	27	27
<b>Vegetables for human consumption—</b>					
Onions . . . . .	10	10	11	10	11
Potatoes . . . . .	99	106	113	107	95
Other . . . . .	184	178	(a)192	(a)205	(a)176
Vineyards . . . . .	139	140	143	150	158
Fruit . . . . .	313	311	310	309	305
All other crops . . . . .	420	414	(a)476	(a)627	(a)830
<b>Total . . . . .</b>	<b>39,553</b>	<b>40,168</b>	<b>(a)46,882</b>	<b>(a)44,236</b>	<b>(a)39,412</b>

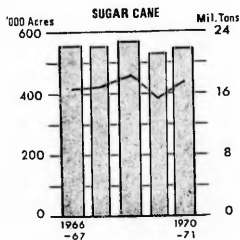
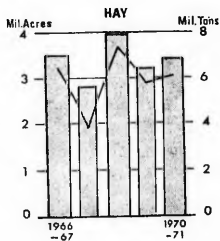
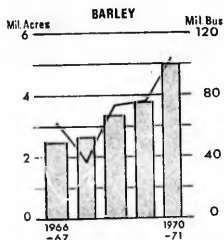
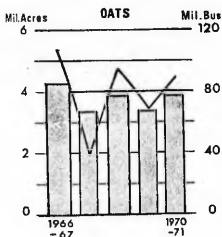
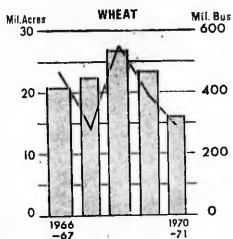
(a) Not strictly comparable with figures prior to 1968-69 due to change of collection date in Queensland.  
for crushing.

(b) Cut



# AREA AND PRODUCTION OF PRINCIPAL CROPS

AREA — PRODUCTION



# PRODUCTION OF PRINCIPAL CROPS, 1970-71

<i>Crop</i>		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
<b>Cereals—</b>										
Wheat	'000 bus	110,604	36,901	4,401	29,028	108,650	283	..	28	289,895
Oats	"	25,133	25,720	464	8,408	28,657	486	..	14	88,882
Barley	"	18,937	14,038	2,704	32,738	33,922	1,312	..	..	103,650
Maize	"	4,191	62	4,076	..	2	..	..	..	8,331
Rice	"	15,140	..	558	..	..	..	(a)	..	(b)15,698
<b>Hay—</b>										
Oaten	tons	114,410	300,235	9,611	176,665	290,072	19,391	..	454	910,838
Wheaten	"	64,024	31,350	11,651	65,298	83,262	398	..	55	256,038
Lucerne	"	763,493	242,536	275,686	159,981	5,442	16,362	510	4,576	1,468,586
Other	"	413,294	1,881,202	78,898	341,194	283,435	404,542	5,614	513	3,408,692
<b>Root crops—</b>										
Potatoes	"	143,387	272,200	108,659	71,380	68,058	71,444	(a)	45	(b)735,173
Onions	"	17,338	16,907	25,418	24,054	4,462	3,261	(a)	43	(b)91,483
<b>Other crops—</b>										
Sugar cane(c)	'000 tons	1,160	..	16,206	..	..	..	..	..	17,366
Vineyards	tons	103,845	200,024	4,402	221,092	11,337	..	..	..	540,700
Cotton (d)	'000 lb	85,122	..	19,191	..	27,700	..	..	..	132,013
Tobacco (dried leaf)	"	2,800	15,215	19,745	..	..	..	..	..	37,761

(a) Not available for publication.  
(d) Unginned.

(b) Incomplete; see individual States.

(c) Cut for crushing.

# PRODUCTION AND YIELD OF PRINCIPAL CROPS: AUSTRALIA

Crop	Production			Yield per acre
	1968-69	1969-70	1970-71	1970-71
	'000	'000	'000	
<b>Cereals—</b>				
Wheat . . . bus	543,950	387,512	289,895	18.1
Oats . . . "	94,250	68,723	88,882	23.2
Barley . . . "	72,588	74,901	103,650	21.0
Maize . . . "	5,869	7,543	8,331	39.4
Rice . . . "	13,420	12,951	15,698	166.9
Sorghum . . . "	10,820	20,114	47,673	34.9
<b>Hay—</b>				
Oaten . . . tons	1,205	953	911	1.56
Wheaten . . . "	392	436	256	1.37
Lucerne . . . "	1,137	1,298	1,469	2.18
Other . . . "	4,599	3,050	3,409	1.78
<b>Root crops—</b>				
Potatoes . . . "	798	750	735	7.71
Onions . . . "	86	84	91	8.54
<b>Other crops—</b>				
Sugar cane . . . "	18,413	15,535	17,366	31.87
<b>Vineyards—</b>				
Raisins(a) . . . "	47	84	51	(c) 4.10
Currants . . . "	7	8	8	
Wine . . . gal	52,111	63,126	55,257	
<b>Industrial crops—</b>				
Safflower . . . bus	570	230	515	7.54
Peanuts . . . cwt	335	841	613	6.43
Hops . . . "	43	40	34	17.23
Flax . . . tons	19	36	30	0.29
Cotton(b) . . . lb	223,423	186,443	132,013	1,524
Tobacco . . . "	34,072	37,553	37,761	1,402

(a) Includes sultanas.  
acre.

(b) Unginned.

(c) Tons of grapes per

# MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1971(a)

Name	Location	Capacity (acre feet)	Height of wall (feet)	Remarks
Eucumbene	Eucumbene River, N.S.W.	3,890,000	381	Part of Snowy Mountains Hydro-electric Scheme
Eildon	Upper Goulburn River, Vic.	2,750,000	260	Storage for irrigation and for the generation of electricity
Hume	Murray River, near Albury, N.S.W.	2,480,000	167	Part of Murray River Scheme—storage for domestic, stock and irrigation purposes. Hydro-electric power also generated
Miena	Great Lake, Tas.	1,710,000	60	Storage for Poatina hydro-electric power station
Warragamba	Warragamba River, N.S.W.	1,670,000	450	For Sydney water supply. Also provides for generation of hydro-electricity
Menindee Lakes Storage	Darling River, near Menindee, N.S.W.	1,468,700	60	Part of Darling River Water Conservation Scheme
Burrendong	Macquarie River, near Wellington, N.S.W.	1,361,000	250	Storage for rural water supplies and flood mitigation
Blowering	Tumut River, N.S.W.	1,322,400	368	For regulation of discharges from stations of Snowy Mountains Hydro-electric Scheme, primarily for irrigation but also for hydro-electric power generation
Wyangala	Lachlan River, N.S.W.	987,100	280	Storage for domestic, stock and irrigation purposes
Burrinjuck	Murrumbidgee River, N.S.W.	837,000	264	Storage primarily for irrigation also production of hydro-electric power
Talbingo	Tumut River, N.S.W.	747,000	530	Part of Snowy Mountains Hydro-electric Scheme
Somerset	Stanley River, Qld	735,000	173	Brisbane-Ipswich water supply, flood mitigation and small hydro-electric power station
Jindabyne	Snowy River, N.S.W.	558,000	235	Part of Snowy Mountains Hydro-electric Scheme
Lake Victoria	Murray River, near S.A. border, in N.S.W.	551,700	..	Natural off-river storage for irrigation in S.A. Storage improved by construction of embankments and control regulators
Lake Echo	Lake Echo, Tas.	442,000	60	Storage for Lake Echo hydro-electric power station (and seven others downstream)
Clark	Derwent River, Tas.	434,000	220	Storage for Butler's Gorge and Tarraleah hydro-electric power stations (and six others downstream)

MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1971(a)—continued

Name	Location	Capacity (acre feet)	Height of wall (feet)	Remarks
Arthur Lakes	Source of Lake River, near Great Lake, Tas.	410,000	50	Part of Great Lake hydro-electric power development
Keepit	Namoi River, near Gunnedah, N.S.W.	345,000	177	Storage primarily for irrigation also generation of hydro-electric power
Waranga	Goulburn River, Vic.	333,400	45	Irrigation storage
Tinaroo Falls	Barron River, Nth Qld	330,000	155	Irrigation purposes in Mareeba-Dimbulah area
Mokoan	Winton Swamp, near Benalla, Vic.	300,000	35	For irrigation storage
Glenbawn	Hunter River, near Scone, N.S.W.	293,000	251	Part of Hunter Valley conservation work, for irrigation and flood mitigation
Rocklands	Glenelg River, Vic.	272,000	93	Part of Wimmera-Mallee domestic and stock water supply system
Eppalock	Campaspe River, near Heathcote, Vic.	252,860	150	To supplement supply to Bendigo and for irrigation
Tantangara	Murrumbidgee River, N.S.W.	206,000	148	Part of Snowy Mountains Hydro-electric Scheme
Devil's Gate	Mersey River, Nth Tas.	190,000	250	Storage for Mersey Forth development
Avon	Avon River, N.S.W.	173,800	232	Part of Sydney water supply
Upper Yarra	Yarra River, Vic.	162,000	293	For Melbourne water supply
Wuruma	Nogo River, Central Qld	157,000	151	For irrigation along Burnett River
Glenmaggie	Gippsland, Vic.	154,300	121	Storage for irrigation
Lake St Clair	Central Highlands, Tas.	154,200	..	Improved natural storage for eight Derwent River hydro-electric power stations
Wellington	Collie River, W.A.	150,100	121	For supply of water to irrigation districts and to agricultural areas and country towns

(a) Excludes dams and reservoirs under construction or projected.

# AREA FERTILISED AND QUANTITY OF ARTIFICIAL FERTILISERS USED

Season	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
AREA ('000 acres)									
1966-67.	16,588	17,275	1,210	10,359	20,133	1,819	14	66	67,463
1967-68.	17,252	16,319	1,502	10,163	21,465	1,805	60	50	68,615
1968-69.	16,830	14,887	1,683	10,277	22,497	1,733	56	41	68,004
1969-70.	16,340	15,353	1,793	10,245	23,944	1,693	99	50	69,517
1970-71.	14,311	13,613	1,576	9,442	21,883	1,524	99	38	62,484
QUANTITY USED (tons)									
1966-67.	864,569	1,113,392	242,615	598,808	1,096,555	169,756	681	3,393	4,089,769
1967-68.	893,469	1,068,605	263,460	599,877	1,219,968	172,195	4,629	2,695	4,224,898
1968-69.	897,893	954,807	264,973	580,756	1,323,293	160,462	5,117	2,195	4,189,496
1969-70.	903,334	1,007,216	292,376	590,261	1,416,936	153,649	5,414	2,790	4,371,976
1970-71.	828,228	916,249	289,870	538,515	1,230,296	140,025	5,643	2,106	3,950,932

# AERIAL AGRICULTURE

Year ended 31 March				Materials used		Total flying time
	Area topdressed and seeded	Area sprayed	Total area treated(a)	Super-phosphate	Seed	
	'000 acres	'000 acres	'000 acres	tons	'000 lb	hours
1971—						
New South Wales(b)	4,609	1,203	5,959	207,890	1,758	39,846
Victoria . . . . .	1,534	237	1,864	90,859	174	15,294
Queensland(c)	446	436	1,012	(d)	366	(d)
South Australia . . . . .	(d)	157	576	23,551	(d)	4,605
Western Australia . . . . .	905	(d)	(d)	52,646	71	10,662
Tasmania . . . . .	(d)	(d)	(d)	(d)	(d)	(d)
Australia . . . . .	8,165	2,778	11,320	410,773	2,450	83,692
1970 . . . . .	10,270	3,723	14,868	550,952	2,854	102,619
1969 . . . . .	9,474	4,580	14,416	436,589	4,125	99,639
1968 . . . . .	10,495	(d)	14,348	524,374	3,249	102,112
1967 . . . . .	11,646	3,192	15,237	596,628	2,407	108,688

(a) Includes other types of treatment (rabbit baiting, etc.). (b) Includes details for the Australian Capital Territory. (c) Includes details for the Northern Territory. (d) Not available for publication.

AREA OF LAND IRRIGATED (a)  
(acres)

<i>Crop and year</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>
1970-71—								
Cotton . . . . .	68,282	..	9,123	..	8,505	..	..	..
Hops . . . . .	..	(b)	..	..	(c)	1,246	..	..
Orchards . . . . .	(d)58,466	53,165	(d)11,402	33,846	13,677	4,977	62	12
Rice . . . . .	88,740	..	5,293	..	..	..	(c)	..
Sugar cane . . . . .	(b)	..	155,691	..	..	..	..	..
Tobacco . . . . .	2,692	9,015	12,914	..	..	..	..	..
Vegetables . . . . .	36,590	44,973	45,682	15,949	10,558	11,064	246	121
Vineyards . . . . .	(e)	47,847	(e)	38,044	1,157	..	..	..
Other crops (incl. fodder and fallow land) . . . . .	501,387	89,770	160,376	34,284	6,978	5,937	448	484
<i>Total crops</i> . . . . .	<i>756,157</i>	<i>244,770</i>	<i>400,481</i>	<i>122,123</i>	<i>40,875</i>	<i>23,194</i>	<i>756</i>	<i>617</i>
Pastures . . . . .	860,034	1,269,410	60,434	68,498	37,273	22,590	271	822

(a) Compiled from annual agricultural census. (b) Not available separately, included in "Other Crops"  
(c) Not available for publication; included in "Other crops". (d) Includes Vineyards. (e) Included with Orchards.



## BEEHIVES, HONEY AND BEES-WAX

State or Territory and Year	Beehives(a)			Honey produced		Bees-wax produced	
	Pro- ductive	Unpro- ductive	Total	Quantity	Gross value	Quantity	Gross value
	'000	'000	'000	'000 lb	\$'000	'000 lb	\$'000
1971-72—							
New South Wales	151	55	206	18,900	2,627	235	132
Victoria	68	38	106	4,783	793	53	32
Queensland	48	21	69	4,447	568	60	27
South Australia	73	14	87	9,428	1,287	133	77
Western Australia	34	9	42	6,110	685	86	44
Tasmania	10	3	12	874	159	14	7
Australian Capital Territory	1	1	1	77	17	1	1
Australia	384	139	524	44,621	6,136	582	320
1970-71	376	118	493	42,165	4,362	587	337
1969-70	368	114	482	49,072	4,427	676	397
1968-69	301	157	458	29,081	2,760	425	259
1967-68	360	111	472	43,958	4,259	609	367
1966-67	319	129	448	35,158	3,765	477	224

(a) At 30 June.

# LIVESTOCK

('000)

State or Territory and year	Horses	Cattle			Pigs
		Dairy cows (a)	All cattle	Sheep	
31 March— 1972p—					
N.S.W. . . . .	(b)136	491	7,410	62,000	1,059
Vic. . . . .	(b)53	1,258	5,461	29,524	590
Qld . . . . .	(b)173	420	9,022	14,604	535
S.A. . . . .	(b)16	145	1,495	17,970	479
W.A. . . . .	(b)29	97	1,975	34,405	427
Tas. . . . .	(b)6	155	829	4,237	104
N.T. . . . .	(b)41	..	1,166	7	5
A.C.T. . . . .	(b)1	1	20	192	..
Australia	(b)456	2,567	27,377	162,939	3,198
1971 . . . . .	(b)456	2,601	24,373	177,792	2,590
1970 . . . . .	456	2,673	22,162	180,080	2,398
1969 . . . . .	n.a.	2,700	20,611	174,605	2,253
1968 . . . . .	n.a.	2,794	19,218	166,912	2,056
1967 . . . . .	479	2,881	18,270	164,237	1,804
1966 . . . . .	n.a.	2,908	17,936	157,563	1,747
1965 . . . . .	520	3,012	18,816	170,622	1,660
1964 . . . . .	536	3,078	19,055	164,981	1,468
1963 . . . . .	547	3,263	18,549	158,626	1,440
1962 . . . . .	562	3,230	18,033	157,712	1,652

(a) In milk and dry. Particulars prior to 1964 are of total number of dairy cows as reported by farmers, while details from 1964 refer to the number of cows used or intended for production of milk or cream for sale.  
(b) 31 March 1970.

## STOCK SLAUGHTERED(a): AUSTRALIA ( '000)

Year	Cattle and calves	Sheep and lambs	Pigs
1961-62 . . . . .	5,167	33,373	2,573
1962-63 . . . . .	5,995	33,911	2,424
1963-64 . . . . .	6,484	33,440	2,313
1964-65 . . . . .	6,902	33,587	2,468
1965-66 . . . . .	6,371	34,696	2,777
1966-67 . . . . .	5,701	32,578	2,912
1967-68 . . . . .	5,731	38,164	3,058
1968-69 . . . . .	5,672	36,803	3,319
1969-70 . . . . .	5,921	42,384	3,605
1970-71 . . . . .	5,896	45,322	3,722
1971-72 . . . . .	6,514	53,444	3,942

(a) Includes boiling down.

# WOOL PRODUCTION(a)

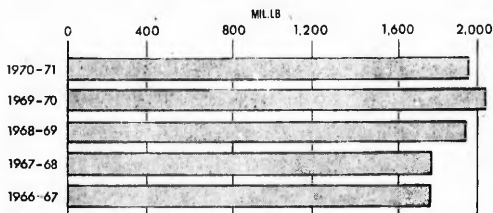
State or Territory and year	Production	Gross value	Unit gross value
	'000 lb	\$m	c per lb
1970-71—			
New South Wales . . . .	692,943	198.7	28.67
Victoria . . . . .	430,875	118.1	27.41
Queensland . . . . .	168,772	44.9	26.61
South Australia . . . .	259,121	65.5	25.29
Western Australia . . .	350,463	94.5	26.97
Tasmania . . . . .	47,775	15.0	31.36
Northern Territory . .	80	(b)	21.25
Australian Capital Territory .	2,205	0.7	33.65
Australia . . . . .	1,952,234	537.5	27.53
1969-70 . . . . .	2,035,738 <sup>a</sup>	735.2	36.12
1968-69 . . . . .	1,947,773	838.7	43.06
1967-68 . . . . .	1,769,507	709.5	40.10
1966-67 . . . . .	1,762,338	812.2	46.09
1965-66 . . . . .	1,662,836	808.4	48.62
1964-65 . . . . .	1,784,023	840.6	47.12
1963-64 . . . . .	1,784,714	1,023.4	57.34
1962-63 . . . . .	1,672,548	800.5	47.86
1961-62 . . . . .	1,698,575	745.1	43.87
1960-61 . . . . .	1,625,141	680.9	41.90

(a) Greasy basis (including dead and fellmongered wool and wool exported on skins). (b) \$17,000.

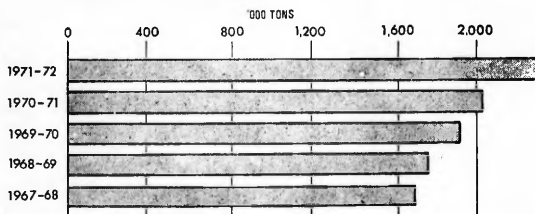
NOTE. Production during 1971-72 is estimated at 1,916 million lb.

# WOOL, MEAT AND WHOLE MILK PRODUCTION

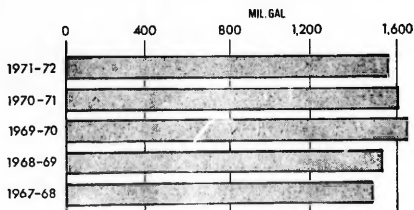
## WOOL



## MEAT (CARCASS WEIGHT)



## WHOLE MILK



# DAIRY PRODUCTION

<i>State or Territory and year</i>	<i>Dairy cows(a)</i>	<i>Factory butter(b)</i>	<i>Factory cheese(b)</i>	<i>Processed full cream milk products</i>
	'000	'000lb	'000lb	'000 gal. (c)
1971-72p—				
New South Wales . . . . .	491	42,636	16,402	21,167
Victoria . . . . .	1,258	287,797	82,165	90,482
Queensland . . . . .	420	40,131	18,019	(d)
South Australia . . . . .	145	14,093	40,688	..
Western Australia . . . . .	97	13,178	4,223	1,288
Tasmania . . . . .	155	33,770	13,025	(d)
Northern Territory . . . . .	..	..	..	..
Australian Capital Terri- tory . . . . .	1	..	..	..
Australia . . . . .	2,567	431,604	174,523	124,807
1970-71 . . . . .	2,601	448,024	170,952	128,259
1969-70 . . . . .	2,673	494,206	168,206	103,557
1968-69 . . . . .	2,700	439,220	164,838	98,945
1967-68 . . . . .	2,794	432,313	155,385	98,555
1966-67 . . . . .	2,881	489,217	153,834	99,502
1965-66 . . . . .	2,908	460,433	131,300	99,221
1964-65 . . . . .	3,012	454,878	138,008	96,973
1963-64 . . . . .	3,078	456,620	130,460	92,235
1962-63 . . . . .	3,263	453,336	131,380	83,167
1961-62 . . . . .	3,230	444,911	124,853	78,028

(a) In milk and dry at 31 March. Particulars prior to 1963-64 are of total numbers of dairy cows as reported by farmers, while details from 1963-64 refer to the number of cows used or intended for production of milk or cream for sale. (b) For years prior to 1964-65, includes small amounts made on farms. (c) Whole milk equivalent. (d) Not available for publication.

# WHOLE MILK: PRODUCTION AND UTILISATION (<sup>'000</sup> gal)

State or Territory and year	Total whole milk production	Quantity used for—			
		Factory butter (a)	Factory cheese (a)	Processed milk product. (b)	Other purposes (c)
1971-72p—					
N.S.W.	265,343	92,584	13,415	21,167	138,177
Vic.	874,219	594,895	77,251	90,482	111,591
Qld	167,254	79,965	17,766	69,522	
S.A.	101,572	27,535	40,841	33,196	
W.A.	58,360	26,702	3,579	1,288	26,791
Tas.	100,855	69,181	13,025	18,649	
N.T.	70	..	..	..	70
A.C.T.	704	..	..	..	704
Australia	1,568,378	890,863	165,878	124,807	386,830
1970-71	1,600,153	924,338	162,966	128,259	384,590
1969-70	1,654,751	1,021,105	160,594	103,557	369,494
1968-69	1,532,096	907,878	158,583	98,945	366,690
1967-68	1,497,484	892,898	149,444	98,555	356,587
1966-67	1,604,725	1,011,000	146,547	99,502	347,676
1965-66	1,522,013	949,270	126,575	99,221	346,947
1964-65	1,520,864	938,796	135,733	103,315	343,020
1963-64	1,496,395	940,787	130,431	92,235	332,942
1962-63	1,467,757	932,041	130,503	83,167	322,046
1961-62	1,443,562	919,301	122,340	78,028	323,893

(a) Prior to 1964-65 includes milk used for farm production  
 (b) Quantities of milk used to produce two or more products (for example, initially as full cream milk and subsequently as skim milk) are counted once only. (c) Principally fluid milk for domestic purposes. For 1964-65 and later periods, includes milk used for farm production of butter and cheese.

# PRODUCTION OF MEAT (CARCASS WEIGHT)

('000 tons)

<i>State or Territory and year</i>	<i>Beef and veal</i>	<i>Mutton and lamb</i>	<i>Pigmeat</i>	<i>Total</i>
1971-72—				
New South Wales . . . . .	300.9	285.0	48.9	634.8
Victoria . . . . .	331.2	374.4	50.7	756.3
Queensland . . . . .	339.4	58.0	40.5	437.8
South Australia . . . . .	49.3	90.1	22.7	162.1
Western Australia . . . . .	76.1	103.5	19.6	199.2
Tasmania . . . . .	34.2	26.8	8.1	69.1
Northern Territory . . . . .	15.2	0.1	0.1	15.4
Australian Capital Territory . . . . .	3.2	3.5	0.6	7.4
<b>Australia . . . . .</b>	<b>1,149.4</b>	<b>941.2</b>	<b>191.4</b>	<b>2,282.1</b>
1970-71 . . . . .	1,030.7	812.2	178.8	2,021.7
1969-70 . . . . .	994.5	743.1	171.5	1,909.0
1968-69 . . . . .	920.0	669.4	159.6	1,749.0
1967-68 . . . . .	889.6	654.0	147.4	1,691.1
1966-67 . . . . .	864.7	586.6	139.8	1,591.2
1965-66 . . . . .	931.4	598.8	133.1	1,663.4
1964-65 . . . . .	1,010.1	584.8	120.2	1,715.1
1963-64 . . . . .	985.5	585.7	111.3	1,682.5
1962-63 . . . . .	913.9	593.5	114.4	1,621.8
1961-62 . . . . .	791.1	586.7	120.5	1,498.2

# POULTRY SLAUGHTERED FOR HUMAN CONSUMPTION

<i>State and year</i>	<i>Chickens (a)</i>	<i>Other fowls(b)</i>	<i>Ducks and drakes</i>	<i>Turkeys</i>	<i>Total</i>
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## NUMBER SLAUGHTERED ( '000)

1971-72—					
N.S.W.	51,632	3,816	913	1,172	..
Vic.	23,345	2,140	322	147	..
Qld	15,525	1,509	43	9	..
S.A.	9,887	502	45	10	..
W.A.	11,504	698	(c)	(c)	..
Tas.	1,402	139			
<b>Total</b>	<b>113,296</b>	<b>8,803</b>	<b>1,356</b>	<b>1,353</b>	<b>..</b>
1970-71	103,907	7,581	1,214	1,440	..
1969-70	84,644	6,681	968	1,331	..
1968-69	75,174	6,025	1,010	916	..
1967-68	76,361	5,403	790	660	..
1966-67	67,085	4,760	775	694	..

## DRESSED WEIGHT ( '000 lb)

1971-72—					
N.S.W.	143,652	13,422	3,309	9,430	169,813
Vic.	66,414	7,685	1,080	1,225	76,404
Qld	45,062	5,727	142	59	50,990
S.A.	24,420	1,763	184	101	26,469
W.A.	29,388	2,623	(c)	(c)	32,202
Tas.	3,462	454			4,021
<b>Total</b>	<b>312,397</b>	<b>31,674</b>	<b>4,875</b>	<b>10,953</b>	<b>359,899</b>
1970-71	288,909	27,300	4,560	13,272	334,041
1969-70	232,432	23,891	3,605	13,101	273,029
1968-69	206,651	21,875	3,849	8,335	240,709
1967-68	197,350	19,671	3,099	6,363	226,482
1966-67	168,130	16,940	2,997	7,093	195,159

(a) Comprises broilers, fryers and roasters. (b) Comprises hens, roosters, etc. (c) Not available for publication.



# FOREST RESERVES, 31 MARCH 1971

(Source: Forestry and Timber Bureau)

('000 acres)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.(a)	A.C.T.	Aust.
<b>Production reserves(b)—</b>									
Productive . . . . .	5,750	4,190	9,332	220	4,076	3,035	2	31	26,636
Unproductive. . . . .	718	1,351	..	28	..	1,168	73	..	3,338
Unstocked . . . . .	695	116	..	..	708	467	1	..	1,987
<i>Total, production reserves</i>	<i>7,163</i>	<i>5,657</i>	<i>9,332</i>	<i>248</i>	<i>4,784</i>	<i>4,670</i>	<i>76</i>	<i>31</i>	<i>31,961</i>
<b>Protection reserves(c)—</b>									
Productive . . . . .	..	..	..	3	33	425	..	13	474
Unproductive. . . . .	30	514	2,471	45	93	..	1,200	97	4,450
Unstocked . . . . .	..	..	..	..	28	..	314	..	342
<i>Total, protection reserves</i>	<i>30</i>	<i>514</i>	<i>2,471</i>	<i>48</i>	<i>154</i>	<i>425</i>	<i>1,514</i>	<i>110</i>	<i>5,266</i>
<b>All other reserves, productive, unproductive and unstocked(d)</b>	<b>1,029</b>	<b>151</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1,180</b>
<b>Total area, all reserves</b>	<b>8,222</b>	<b>6,322</b>	<b>11,803</b>	<b>296</b>	<b>4,938</b>	<b>5,095</b>	<b>1,590</b>	<b>141</b>	<b>38,407</b>

(a) At 31 March 1970. (b) Land permanently dedicated to timber production. In the case of the A.C.T. these are 'Managed forests'. (c) Includes flora and fauna reserves, scenic reserves, State and national parks, and water catchment areas. (d) Includes other timber reserves, land reserved for fuel supply, and vacant forested crown land. Excludes aboriginal reserves in the Northern Territory totalling 29,286,000 acres which are estimated to be 90 per cent forest.

# FOREST PRODUCTION(a), 1970-71

Product		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Logs for sawing, peeling slicing or pulping—										
Broadleaved—										
Eucalypt and related species	'000 cu ft	57,209	73,155	18,582	686	43,055	62,258	29	..	254,974
Rain forest species(b)	"	4,570	..	8,259	..	..	..	..	..	12,829
Coniferous—										
Indigenous forest 'pines'—								39	..	11,651
Cypress	"	5,329	..	6,283	..	..	301	..	..	2,317
Other	"	..	..	2,016	..	..	..	..	..	..
Plantation grown 'pines'	"	12,249	19,558	5,323	31,461	3,102	2,010	..	1,960	75,662
Total logs	"	79,357	92,713	40,463	32,147	46,156	64,569	68	1,960	357,434
Value of logs(c)	\$'000	25,204	32,659	14,741	7,763	9,479	14,037	21	459	104,363
Hewn and other timber (not included above)—										
Firewood(d)(weight)	'000 tons	156	233	55	455	624	412	2	..	1,937
Other(e)(value)	\$'000	11,471	2,619	3,928	532	(f)1,504	(g)263	5	107	(h)20,429
Value of hewn and other timber	"	12,571	4,620	4,258	3,204	(f)5,871	(g)3,046	16	107	(h)33,692
Other forest products(f)										
(total value)	"	341	88	592	53	(j)5	(k)	..	..	(h)1,079
Total value of forest products	"	38,116	37,366	19,590	11,019	(l)16,176	17,083	37	567	139,955

- (a) Excludes some production from private land thought to be relatively small, details of which are not available.  
 (b) Brushwoods and scrubwoods. (c) Included in this category are amounts attributable to sawmillers who carry out their own logging activities as a secondary part of their operations. (d) Excludes mill waste used as firewood.  
 (e) Includes sleepers, transoms, girders, bridge timbers, mining timber, poles, piles, etc. (f) Excludes timber used for tanning extract, details of which are not available for publication. (g) Includes value of 'other forest products'.  
 (h) Incomplete; see individual States. (i) Includes charcoal (forest production only), tanning bark, essential oils, eucalyptus leaves, crude rutin, etc. (j) Excludes value of sandalwood and substitutes, details of which are not available for publication. (k) Not available for publication; included in 'Value of hewn and other timber'.  
 (l) Includes timber used for tanning extract, and sandalwood and substitutes.

**FISH PRODUCTION, BY TYPE, 1970-71**  
( '000 lb estimated live weight)

Type	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	Aust.
Freshwater types	412	409	n.a.	1,369	..	53	..	(a)2,244
Marine types—								
Tuna	(b)8,034	222	71	5,422	1,229	18	5	14,996
Mackerel	85	..	1,800	..	99	..	..	1,989
Snoek	161	4,999	..	..	..	1,346	..	6,506
Mullet	5,814	715	4,125	135	1,365	22	7	12,183
Tailor	364	36	696	..	102	..	..	1,199
Bream (including Tarwhine)	675	871	480	8	49	1	..	2,084
Australian salmon	718	554	..	2,290	3,628	443	..	7,634
Ruff	..	47	..	177	1,615	..	..	1,838
Snapper	1,642	792	128	784	423	2	..	3,770
Morwong	2,119	125	..	..	9	16	..	2,269
Whiting	398	664	651	1,884	497	..	3	4,097
Luderick	1,299	158	163	..	..	..	..	1,619
Flathead	2,968	1,869	147	10	17	152	..	5,162
Shark	2,478	6,169	..	4,649	1,034	1,748	21	16,099
Leatherjacket	2,022	36	..	..	27	1	..	2,086
Garfish	302	432	128	572	60	60	1	1,555
Other	5,975	13,892	2,972	538	2,187	415	389	26,368
<b>Total marine</b>	<b>35,054</b>	<b>31,580</b>	<b>11,361</b>	<b>16,469</b>	<b>12,339</b>	<b>4,223</b>	<b>426</b>	<b>111,454</b>
<b>Grand total</b>	<b>35,467</b>	<b>31,990</b>	<b>(c)11,361</b>	<b>17,839</b>	<b>12,339</b>	<b>4,276</b>	<b>426</b>	<b>(c)113,697</b>

(a) Incomplete; excludes Queensland.

(b) Source: C.S.I.R.O.

(c) Incomplete; see footnote(a).

**FISH PRODUCTION, BY TYPE: AUSTRALIA**  
(<sup>'000</sup> lb estimated live weight)

Type	1966-67	1967-68	1968-69	1969-70	1970-71
Freshwater types(a)	1,184	1,082	1 694	1,494	2,244
Marine types—					
Tuna(b)	12,455	14,998	19,657	18,630	14,996
Mackerel	2,153	2,221	1,755	1,682	1,989
Snoek	5,146	7,307	8,587	9,092	6,506
Mullet	12,460	11,719	11,181	11,622	12,183
Tailor	799	1,362	973	1,142	1,199
Bream (including Tarwhine)	1,692	2,065	1,986	2,063	2,084
Australian salmon	14,898	15,658	9,464	10,503	7,634
Ruff	1,636	1,313	1,812	1,907	1,838
Snapper	3,668	3,548	2,908	3,528	3,770
Morwong	3,772	2,980	2,529	1,379	2,269
Whiting	3,619	3,679	3,838	4,564	4,097
Luderick	1,455	1,486	1,410	1,650	1,619
Flathead	5,848	5,370	6,076	6,158	5,162
Shark	13,322	13,281	15,818	17,070	16,099
Leatherjacket	986	854	814	1,679	2,086
Garfish	1,780	1,659	1,904	1,966	1,555
Other	11,660	12,023	15,628	25,365	26,368
Total marines	97,349	101,522	106,440	120,500	111,454
Grand Total(c)	98,533	102,603	108,134	121,993	113,697

(a) Excludes freshwater fish caught in Queensland, particulars of which are not available. (b) Source for N.S.W.: C.S.I.R.O. (c) Incomplete; See footnote (a).

**CRUSTACEAN PRODUCTION, BY TYPE: 1970-71**  
(<sup>'000</sup> lb gross weight)

	Rock lobster(a)	Prawns	Crabs	Total
New South Wales	369	4,691	239	5,299
Victoria	1,718	1	1	1,720
Queensland	160	18,740	667	19,567
South Australia	5,105	2,675	14	7,794
Western Australia	17,861	6,179	107	24,147
Tasmania	3,542	9,905	9	3,552
Northern Territory	..	..	19	9,924
Australia	28,756	42,190	1,055	72,002

(a) Includes freshwater crayfish in N.S.W. and Vic., bay lobster in N.S.W., Qld and W.A. and yabbies in S.A.

# CRUSTACEAN PRODUCTION, BY TYPE: AUSTRALIA

('000 lb gross weight)

Type	1966-67	1967-68	1968-69	1969-70	1970-71
Rock lobster .	(a)31,626	(a)33,107	(a)28,883	(b)25,264	(c)28,756
Prawns .	13,624	20,101	21,414	29,467	42,190
Crabs .	966	809	860	1,031	1,055
<b>Total</b> .	<b>46,215</b>	<b>54,017</b>	<b>51,158</b>	<b>55,761</b>	<b>72,002</b>

(a) Includes freshwater crayfish caught in New South Wales and Victoria, and bay lobster taken in Queensland. (b) Includes bay lobster taken in New South Wales and Western Australia, in addition to items in footnote (a). (c) For inclusions see footnote (a) to previous table.

# MOLLUSC PRODUCTION, BY TYPE: AUSTRALIA

('000 lb. gross (in-shell) weight)

Type	1966-67	1967-68	1968-69	1969-70	1970-71
Scallops .	(a)29,923	28,757	11,049	12,237	20,488
Oysters .	16 115	(b)16,636	(a)16,576	20,633	21,627
Abalone .	10,825	18,872	(a)14,415	13,499	16,958
Other .	(c)664	(c)643	525	1,303	1,941
<b>Total</b> .	<b>(d)57,527</b>	<b>(d)64,909</b>	<b>(d)42,565</b>	<b>47,671</b>	<b>61,013</b>

(a) Excludes figure for W.A. which is not available for publication. (b) Excludes figures for W.A. and Tas. which are not available for publication. (c) Excludes figure for mussels in W.A. which is not available for publication. (d) Incomplete; see relevant footnotes.

# PERSONS ENGAGED IN FISHERIES: AUSTRALIA

Industry	1966-67	1967-68	1968-69	1969-70	1970-71
General fisheries	12,657	14,965	16,460	(a)15,629	(a)16,279
Edible oyster fisheries .	1,249	(b)1,319	(b)1,425	(b)1,717	(b)1,596
Pearl-shell and trochus-shell (c) .	571	538	473	422	416
Whaling(c)—					
At sea .	45	45	48	51	51
Ashore .	43	40	32	48	48

(a) Not comparable with 1968-69 and earlier years because of changes in basis of counting in South Australia. (b) Incomplete; figure for Tasmania not available. (c) Source: Department of Primary Industry.

# FISHERIES: BOATS AND EQUIPMENT EMPLOYED

		1966-67	1967-68	1968-69	1969-70	1970-71
<b>General fisheries—</b>						
Boats employed . . . . .	No.	8,991	9,354	9,244	(a)8,857	(a)9,322
Value of boats and equipment . . . . .	\$'000	46,102	51,456	(b)64,072	(b)71,376	(b)79,711
<b>Edible oyster fisheries—</b>						
Boats employed . . . . .	No.	1,549	(c)1,599	(c)1,788	(c)1,805	(c)1,829
Value of boats and equipment . . . . .	\$'000	1,127	(c)1,444	(c)1,744	(c)1,741	(d)1,844

(a) Not comparable with 1968-69 and earlier years because of changes in basis of counting in South Australia.  
 (b) Not comparable with 1967-68 and earlier years because of changes in methods of valuation in Western Australia.  
 (c) Incomplete; figure for Tasmania not available. (d) Incomplete; figures for value of equipment in Queensland, and for boats and equipment in Tasmania, are not available.

**MINING ESTABLISHMENTS—SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION  
AUSTRALIA, 1969-70p**

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Industry sub-division	Number of establish- ments operating during 1969-70	Persons employed (a)	Wages and salaries	Turn- over	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added (b)	Fixed capital expend- iture less disposals
					1969	1970			
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Metallic minerals	369	28,882	138.2	867.9	73.2	85.6	245.4	634.9	164.0
Coal	145	20,741	102.0	480.5	27.2	35.3	174.3	314.4	154.4
Crude petroleum incl. natural gas	8								
Construction materials	864	6,803	25.1	132.0	10.6	12.4	51.8	82.0	15.4
Other non-metallic minerals	381	2,235	8.1	45.7	3.8	4.8	23.1	23.6	12.7
Total mining ex- cluding services to mining	1,767	58,661	273.4	1,526.1	114.8	138.2	494.6	1,054.9	346.6

(a) At end of June 1970; includes working proprietors. (b) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE. Preliminary census figures. See NOTE, page 177.

# MINING ESTABLISHMENTS—SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION AUSTRALIA, 1970-71p

Industry sub-division	Number of establishments operating during 1970-71	Persons employed (a)	Wages and salaries	Turn-over	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added (b)	Fixed capital expenditure less disposals
					1970	1971			
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Metallic minerals	394	30,893	163.7	988.6	88.6	94.2	286.9	707.2	271.6
Coal	154	22,030	118.9	784.2	36.7	42.9	338.1	452.3	163.8
Crude petroleum incl. natural gas	11								
Construction materials	860	6,759	29.2	149.4	11.9	14.3	58.8	93.1	13.1
Other non-metallic minerals	450	2,509	10.2	52.0	5.2	6.2	24.4	28.5	19.6
Total mining excluding services to mining	1,869	62,191	322.1	1,974.1	142.5	157.6	708.2	1,281.0	468.1

(a) At end of June 1971; includes working proprietors. (b) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE. Preliminary census figures. Direct comparisons with figures for previous years are not possible because of the changes in the census units, the scope of the census and the items of data. For full details see publication *Mining Establishments—Summary of Operations by Industry Sub-division: Australia* (Reference No. 10.48).



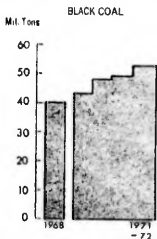
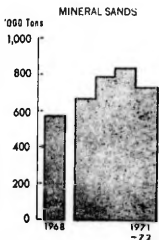
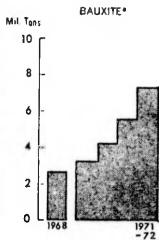
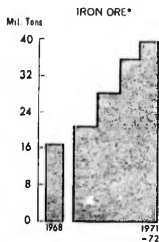
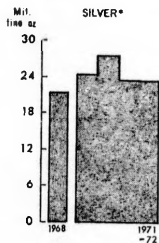
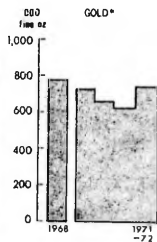
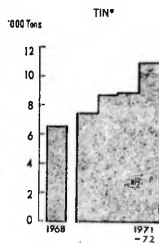
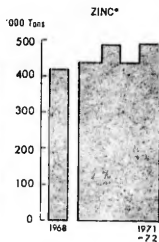
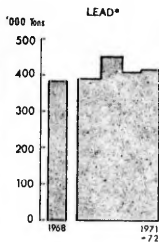
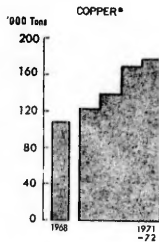
# MINERAL PRODUCTION: AUSTRALIA

Mineral	1968	1968-69p	1969-70p	1970-71p	1971-72p
<b>Metallic contents—</b>					
Copper . . . tons	107,906	122,789	139,955	170,234	178,221
Lead . . . "	382,671	391,534	452,102	409,855	415,645
Zinc . . . "	415,722	437,385	488,176	437,130	488,959
Tin . . . "	6,537	7,411	8,695	8,782	10,862
Gold . '000 f oz	782	730	663	614	748
Silver . . . "	21,394	24,410	27,497	23,269	22,969
Iron(a) '000 tons	16,920	20,502	28,223	35,537	39,323
Nickel . . . tons	4,603	6,086	17,762	34,366	35,112
Bauxite (Al <sub>2</sub> O <sub>3</sub> content) '000 tons	2,633	3,207	4,158	5,470	7,292
Manganese ore tons	732,077	833,818	780,262	773,739	1,132,783
Rutile (TiO <sub>2</sub> content) . . . "	276,207	300,449	348,822	353,834	333,023
Ilmenite (TiO <sub>2</sub> content)(b) . . . "	302,513	365,601	441,621	485,889	401,623
<b>Tungsten-</b>					
concentrates (WO <sub>3</sub> content)(c) units	144,552	163,111	173,229	163,439	192,534
Black coal '000 tons	40,183	42,650	47,759	48,935	52,886
Brown coal . . . "	22,971	23,128	23,927	22,814	23,568
<b>Petroleum—</b>					
Crude oil '000 bls	13,877	14,066	30,643	93,949	119,766
Natural gas mil cu ft	216	2,874	25,254	69,275	92,801
Total value of output of mining and quarrying \$m	852	980	1,298	1,569	

- (a) Excludes iron content of iron oxide not intended for metal extraction.  
 (b) Includes TiO<sub>2</sub> content of leucoxene. (c) Units of 22.4 lb.

# MINERAL PRODUCTION

1968 AND 1968-69 TO 1971-72



\*METALLIC CONTENT

**SUMMARY OF PETROLEUM EXPLORATION: WELLS AND FOOTAGE DRILLED<sup>(a)</sup>  
AUSTRALIA, 1967 TO 1970**

		1967	1968	1969	1970
<i>Wells—</i>					
Drilled (i.e. those which reached final depth)—					
As oil producers . . . . .	No.	4	1	..	2
As gas producers . . . . .	"	7	4	6	15
Plugged and abandoned . . . . .	"	72	78	101	108
<b>Total . . . . .</b>	<b>No.</b>	<b>83</b>	<b>83</b>	<b>107</b>	<b>125</b>
Average final depth of wells drilled . . . . .	ft	5,575	6,135	6,170	5,361
Drilling still in progress at 31 December (un-completed holes) . . . . .	No.	8	8	11	8
Wells drilled or drilling over 10,000 feet . . . . .	"	11	13	24	19
<i>Footage drilled—</i>					
Completed wells . . . . .	ft	373,336	453,318	604,683	631,732
Uncompleted holes . . . . .	"	48,332	57,729	70,922	52,710
<b>Total . . . . .</b>	<b>ft</b>	<b>421,668</b>	<b>511,047</b>	<b>675,605</b>	<b>684,442</b>

(a) Excludes particulars of developmental wells.

Source: Compiled from data published by the Bureau of Mineral Resources, Geology and Geophysics.

# MANUFACTURING INDUSTRIES: AUSTRALIA(a)

Year	Factories	Persons employed(b) (average over whole year)		Salaries and wages paid(c)	Value of—		Production(d)	Output	Land, buildings plant and machinery
		Males	Females		Materials used including fuel				
	No.	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m
1958-59 . . .	54,888	834,940	253,316	1,941	5,299	3,685	8,984	4,113	
1959-60 . . .	56,657	862,515	269,492	2,173	5,918	4,161	10,080	4,572	
1960-61 . . .	57,782	872,632	272,720	2,289	6,116	4,350	10,466	5,175	
1961-62 . . .	58,450	857,971	263,299	2,287	6,113	4,395	10,508	5,862	
1962-63 . . .	59,147	888,721	278,832	2,447	6,679	4,795	11,475	6,293	
1963-64 . . .	59,375	918,130	291,790	2,652	7,373	5,270	12,643	6,685	
1964-65 . . .	61,042	957,261	311,674	2,994	8,141	5,897	14,037	7,272	
1965-66 . . .	61,686	973,411	320,412	3,163	8,438	6,252	14,690	7,931	
1966-67 . . .	62,500	982,907	326,301	3,408	9,016	6,877	15,893	8,768	
1967-68 . . .	62,954	998,674	332,473	3,666	9,663	7,431	17,094	9,265	

(a) Prior to 1 July 1964 excludes Northern Territory and Australian Capital Territory. (b) Includes working proprietors. (c) Excludes amounts drawn by working proprietors. (d) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

# INDEX OF FACTORY PRODUCTION(a): AUSTRALIA(b)

(Base of each index: year 1959-60 = 100)

Class of industry	Proportion of total value added(c) 1959-60	per cent					
		1962-63	1963-64	1964-65	1965-66	1966-67	1967-68
1. Treatment of non-metalliferous mine and quarry products . . . . .	2.5	122	137	149	153	157	166
2. Bricks, pottery, glass, etc. . . . .	2.2	104	116	129	127	135	143
3. Chemicals, dyes, explosives, paints, oils, grease . . . . .	8.6	123	136	151	158	173	188
4. Industrial metals, machines, conveyances . . . . .	40.9	116	130	143	149	157	167
5. Textiles and textile goods (not dress) . . . . .	5.2	111	121	128	130	138	140
6. Skins and leather (not clothing or footwear) . . . . .	0.9	100	99	102	98	94	97
7. Clothing (except knitted) . . . . .	5.7	111	116	121	125	132	134
8. Food, drink, and tobacco . . . . .	12.5	113	118	127	133	141	144
9. Sawmills, joinery, boxes, etc. . . . .	4.7	100	107	117	119	121	127
10. Furniture of wood, bedding, etc. . . . .	1.6	105	112	121	126	132	140
11. Paper, stationery, printing, etc. . . . .	7.2	117	129	146	151	158	169
12. Rubber . . . . .	1.6	115	126	132	132	140	151
13. Other (classes 5, 14 and 15)(d) . . . . .	2.5	120	139	157	168	199	229
Classes 1 to 15 (combined) . . . . .	96.1	115	126	138	142	151	160
16. Heat, light and power . . . . .	3.9	127	135	149	158	170	181
All classes (combined) . . . . .	100.0	115	126	138	143	152	161

(a) The indexes in this table are combinations of sub-class indexes of value of output as estimated at constant prices. Indexes for all sub-classes within the respective groupings have been combined according to the value-added weights of 1959-60. (b) Excludes factories in Northern Territory and Australian Capital Territory. (c) Value of production—see page 181. (d) Combination of Class 5, Precious metals, jewellery, plate; Class 14, Musical Instruments; and Class 15, Miscellaneous products.

# MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, AUSTRALIA 1968-69 AND 1969-70

NOTE. Commencing with the year ended June 1969, the annual census of manufacturing has been conducted on an integrated basis with the annual mining census, and the periodic retail and wholesale trade censuses. This has resulted in major changes in the census units, the scope of the census and the items of data. Consequently, figures for 1968-69 and subsequent years are not directly comparable with those for previous years. For full details see the publication *Manufacturing Establishments and Electricity and Gas Establishments—Summary of Operations, Australia* (Reference No. 12.23).

Year	Number of establishments in operation during the year	Persons employed (a)	Wages and salaries (b)	Turnover	Stocks at end of June		Purchases, transfers in and selected expenses	Value added (c)	Fixed capital expenditure (d)
					Opening	Closing			
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
1968-69.	36,890	1,290,173	3,908	18,646	3,102	3,320	11,390	7,473	903
1969-70.	37,017	1,318,537	4,335	20,702	3,328	3,629	12,739	8,264	1,041

(a) At end of June; includes working proprietors.

(b) Excludes amounts drawn by working proprietors.

(c) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

(d) Outlay on fixed tangible assets less disposals.

# MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION AUSTRALIA, 1969-70

Industry sub-division	Number of establish- ments operating during 1969-70	Persons employed	Wages and (a) salaries (b)	Turnover	Stocks at end of June		Purchases, transfers in and selected expenses	Value added (c)
	No.	No.	\$m	\$m	1969	1970	\$m	\$m
Food, beverages and tobacco . . .	4,911	193,822	615.9	4,438.4	532.7	573.2	3,162.1	1,316.7
Textiles . . .	902	59,860	170.1	768.5	157.8	165.6	465.1	311.0
Clothing and footwear . . .	3,488	122,984	285.8	1,008.9	161.0	175.8	571.1	452.6
Wood, wood products and furniture . . .	6,148	83,434	238.5	973.4	131.8	137.4	545.6	433.3
Paper and paper products, printing . . .	3,523	106,690	367.2	1,388.0	173.8	198.0	713.0	699.1
Chemical, petroleum and coal products . . .	1,236	66,296	257.5	1,599.7	292.4	306.7	921.7	692.3
Non-metallic mineral products . . .	1,858	53,213	200.0	833.7	105.5	116.6	438.7	405.9
Basic metal products . . .	651	93,331	368.0	2,559.2	403.8	445.0	1,757.0	843.3
Fabricated metal products . . .	5,080	121,724	404.3	1,515.9	252.7	277.3	865.6	674.8
Transport equipment . . .	1,549	150,128	539.2	2,197.3	379.7	415.9	1,324.2	909.2
Other machinery and equipment . . .	4,809	197,277	668.6	2,488.8	585.6	649.4	1,427.4	1,125.1
Miscellaneous manufacturing . . .	2,862	69,778	219.8	929.4	150.3	167.7	546.9	399.8
<b>Total manufacturing . . .</b>	<b>37,017</b>	<b>1,318,537</b>	<b>4,335.0</b>	<b>20,701.8</b>	<b>3,327.7</b>	<b>3,628.6</b>	<b>12,739.0</b>	<b>8,263.6</b>

(a) At end of June 1970; includes working proprietors. (b) Excludes amounts drawn by working proprietors.  
(c) Turnover plus increase (or less decrease) in value of stocks less purchases, transfers in and selected expenses.

NOTE. See NOTE, page 183.

# MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, 1969-70

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Establishments operating during 1969-70	No.	14,060	11,917	3,977	3,103	2,787	988	69	116	37,017
Persons employed (a)—										
males	No.	386,377	310,497	90,687	95,473	52,225	25,596	947	2,416	964,218
females	No.	145,819	140,581	23,393	24,411	12,375	6,930	154	656	354,319
total	No.	532,196	451,078	114,080	119,884	64,600	32,526	1,101	3,072	1,318,537
		\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Wages and salaries(b)		1,790.9	1,501.0	332.2	385.7	207.8	102.1	3.9	11.2	4,335.0
Turnover		8,278.5	6,997.8	2,034.0	1,761.9	1,027.5	545.6	19.3	36.9	20,701.8
Stocks at 30 June—										
1969		1,335.5	1,197.0	254.6	301.0	134.9	98.9	1.8	3.7	3,327.7
1970		1,448.3	1,293.9	290.2	335.9	152.9	100.9	2.8	3.4	3,628.6
Purchases and transfers in and selected expenses		5,013.2	4,322.1	1,345.8	1,082.9	626.3	316.9	12.1	19.4	12,739.0
Value added (c)		3,378.0	2,772.6	723.7	713.8	419.2	230.7	8.1	17.2	8,263.6

- (a) At end of June 1970; includes working proprietors. (b) Excludes amounts drawn by working proprietors.  
 (c) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE. See NOTE, page 183.



**MANUFACTURING INDUSTRIES: EMPLOYMENT AND FIXED CAPITAL EXPENDITURE  
AUSTRALIA, 1969-70**

<i>Industry sub-division</i>	<i>Persons employed(a)</i>			<i>Fixed capital expenditure (b)</i>
	<i>Males</i>	<i>Females</i>	<i>Total</i>	
	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>\$m</i>
Food, beverages and tobacco . . . . .	142,679	51,143	193,822	148,692
Textiles . . . . .	33,269	26,591	59,860	41,493
Clothing and footwear . . . . .	27,060	95,924	122,984	20,297
Wood, wood products and furniture . . . . .	73,082	10,352	83,434	26,664
Paper and paper products, printing . . . . .	77,179	29,511	106,690	85,558
Chemical, petroleum and coal products . . . . .	48,471	17,825	66,296	132,073
Non-metallic mineral products . . . . .	47,964	5,249	53,213	66,630
Basic metal products . . . . .	87,800	5,531	93,331	238,192
Fabricated metal products . . . . .	99,135	22,589	121,724	54,696
Transport equipment . . . . .	134,415	15,713	150,128	104,020
Other machinery and equipment . . . . .	147,229	50,048	197,277	82,153
Miscellaneous manufacturing . . . . .	45,935	23,843	69,778	41,030
<b>Total Manufacturing</b> . . . . .	<b>964,218</b>	<b>354,319</b>	<b>1,318,537</b>	<b>1,041,498</b>

(a) At end of June 1970; includes working proprietors.

(b) Outlay on fixed tangible assets less disposals.

# MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)

		1967-68	1968-69	1969-70	1970-71	1971-72
			p	p	p	p
Beer . . . . .	mil. gal	310	327	341	356	366
Boots, shoes and sandals . . . . .	mil. pairs	38.1	38.4	39.2	36.5	35.6
Building materials—						
Asbestos cement building sheets . . . . .	mil. sq yd	36.3	38.0	42.1	40.2	44.4
Clay bricks . . . . .	mil.	1,440	1,612	1,697	1,669	1,750
Concrete roofing tiles . . . . .	"	96.8	116.2	130.8	127.4	146.0
Particle board . . . . .	mil. sq ft	115.5	134.5	156.4	159.3	156.0
Plaster sheets . . . . .	mil. sq yd	32.8	35.3	39.6	41.1	44.5
Portland cement . . . . .	'000 tons	3,805	4,075	4,439	4,611	4,728
Sawn native timber . . . . .	mil. sup. ft	1,473	1,447	1,483	1,457	1,452
Terracotta roofing tiles . . . . .	mil.	47.0	50.0	52.8	50.9	51.1
Carpets and carpeting . . . . .	mil. sq yd	12.8	16.2	18.3	20.8	25.5
Electric motors . . . . .	million	2.9	3.2	3.4	3.2	3.5
Electricity generated . . . . .	mil. kWh	44,531	48,901	53,827	57,974	60,885
Foodstuffs—						
Butter(b) . . . . .	mil. lb	432	439	494	448	432
Cheese . . . . .	"	155.4	161.2	168.0	171.0	175.0
Confectionery . . . . .	"	211.8	222.7	226.0	235.0	245.0
Margarine—Table . . . . .	"	35.6	34.4	36.7	35.8	37.2
Other . . . . .	"	89.3	97.0	106.4	111.0	117.0

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory. (b) Includes equivalent of butter oil production.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)—continued

		1967-68	1968-69 p	1969-70 p	1970-71 p	1971-72 p
<b>Foodstuffs—continued—</b>						
Refined sugar . . . . .	'000 tons	614	640	656	669	677
Wheaten flour(b) . . . . .	'000 sh. tons	1,419	1,398	1,408	1,447	1,318
Gas(c) . . . . .	mil. therms	312	334	513	801	1,039
<b>Household appliances—</b>						
Electric clothes washing machines (domestic) . . . . .	'000	278.3	302.5	316.0	305.0	311.0
Radio sets (incl. car and mantel) . . . . .	"	430.6	579.5	633.1	654.3	649.6
Refrigerators (domestic, electric and gas) . . . . .	"	245.1	274.0	247.0	241.0	258.0
Television set (incl. combinations) . . . . .	"	253.2	283.4	321.7	337.1	353.1
Ingot steel . . . . .	'000 tons	6,287	6,599	6,766	6,693	6,405
Motor spirit(d) . . . . .	mil. gal	1,897	2,023	2,110	2,230	2,334
<b>Motor vehicles (finished)(e)—</b>						
Cars(f) . . . . .	'000	330.0	341.9	394.1	374.5	387.4
Caravans . . . . .	"	16.5	17.6	20.0	20.7	23.5
Utilities and vans (up to 115 in wheel- base) . . . . .	"	45.9	49.7	56.0	51.2	55.8
Paper . . . . .	'000 tons	478.2	564.1	640.0	674.0	699.0
Paper boards . . . . .	"	334.7	342.4	379.0	379.0	376.0

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory. (b) Includes wheatmeal for baking and sharps. (c) Gas available for issue through mains. From July 1969 includes natural gas. (d) Produced by Australian refineries from imported and indigenous petroleum. Source: Department of National Development. (e) From either Australian made or imported panels. (f) Includes station wagons.

# MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)—continued

			1967-68	1968-69	1969-70	1970-71	1971-72
				p	p	p	p
Pig iron	'000 tons		5,209	5,722	5,888	6,141	5,964
Pneumatic tyres (not bicycle)	'000		6,762	(b)7,447	(b)8,031	(b)8,115	(b)8,044
Refined metals—							
Aluminium	'000 tons		87.7	110.0	165.7	214.8	209.1
Copper	"		72.2	94.7	103.7	108.0	127.4
Lead and lead bullion	"		288	307	354	328	326
Refined new gold(c)	'000 fine oz		655	622	527	464	527
Zinc	'000 tons		187	228	258	250	270
Sulphuric acid (100%)	'000 tons		1,892	1,853	1,752	1,586	1,722
Superphosphate(d)	"		(e)3,935	(d)3,879	(d)3,598	(d)3,066	
Tobacco, cigars and cigarettes	mil. lb		59.0	(f)62.3	(f)65.5	(f)66.8	(f)66.1
Wool textiles—							
Scoured wool(g)	mil. lb		158	156	161	138	149
Woven cloth(h)	mil. sq yd		24.0	23.5	22.2	18.9	16.3
Yarn, woollen and worsted	mil. lb		53.5	54.4	58.4	61.7	59.0

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory. (b) Source: Australian Rubber Manufacturers Association Limited. (c) Of Australian origin. (d) Source: Department of Primary Industry. Includes double and triple super phosphate and ammonium phosphate expressed in terms of single superphosphate, i.e. 22 per cent  $P_2O_5$  equivalent. (e) Excludes ammonium phosphate. (f) Source: Department of Customs and Excise. (g) Includes carbonised wool. (h) Includes mixtures predominantly wool, but excludes blanketing and rug material.

# BUILDING: HOUSES AND FLATS

State or Territory	Houses			Flats		
	1969-70	1970-71	1971-72	1969-70	1970-71	1971-72
NUMBER COMMENCED						
N.S.W. .	30,233	29,448	29,557	21,471	18,912	19,516
Vic. .	24,575	24,771	27,600	13,505	10,312	10,335
Qld .	14,466	15,486	18,262	2,438	3,639	5,324
S.A. .	7,940	8,769	8,884	3,526	4,282	4,405
W.A. .	12,999	12,043	12,578	5,839	1,759	1,340
Tas. .	2,682	2,546	2,231	641	747	860
N.T. .	850	1,071	1,372	350	435	634
A.C.T. .	3,176	3,673	3,720	288	310	412
Australia	96,921	97,807	104,204	48,058	40,396	42,826

NUMBER COMPLETED						
N.S.W. .	29,679	29,051	30,031	18,774	20,346	17,989
Vic. .	24,702	25,179	25,627	13,992	12,087	10,091
Qld .	14,699	14,685	17,476	2,436	3,159	4,495
S.A. .	7,504	8,308	9,061	2,657	4,000	4,184
W.A. .	13,933	11,921	13,287	5,596	5,013	1,595
Tas. .	2,861	2,263	2,261	502	667	767
N.T. .	954	855	1,491	471	367	488
A.C.T. .	3,192	3,169	3,719	260	333	192
Australia	97,524	95,431	102,953	44,688	45,972	39,801

NUMBER UNDER CONSTRUCTION (AT 30 JUNE)						
N.S.W. .	13,025	12,959	12,169	13,122	11,384	12,739
Vic. .	10,960	10,368	11,960	8,399	6,398	6,400
Qld .	3,329	4,134	4,925	898	1,379	2,204
S.A. .	3,713	4,142	3,940	2,036	2,344	2,541
W.A. .	5,115	5,177	4,441	4,466	1,115	834
Tas. .	1,163	1,393	1,337	384	482	605
N.T. .	692	888	792	249	302	397
A.C.T. .	1,522	2,001	1,975	303	274	494
Australia	39,519	41,062	41,539	29,857	23,678	26,214

**BUILDING: VALUE (WHEN COMPLETED) OF  
ALL NEW BUILDINGS**

(\$ million)

<i>State or Territory</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>
<b>COMMENCED</b>				
New South Wales . . .	793	975	1,104	1,180
Victoria . . . . .	576	675	672	733
Queensland . . . . .	269	284	383	428
South Australia . . . .	150	182	218	226
Western Australia . . .	298	362	318	298
Tasmania . . . . .	56	62	70	64
Northern Territory . . .	30	44	58	67
Australian Capital Territory	65	99	116	100
<b>Australia . . . . .</b>	<b>2,237</b>	<b>2,682</b>	<b>2,939</b>	<b>3,097</b>
<b>COMPLETED</b>				
New South Wales . . . .	722	808	947	1,138
Victoria . . . . .	578	629	668	677
Queensland . . . . .	271	311	334	398
South Australia . . . . .	157	148	201	215
Western Australia . . . .	255	303	365	331
Tasmania . . . . .	57	66	60	70
Northern Territory . . . .	26	43	34	71
Australian Capital Territory	71	73	83	90
<b>Australia . . . . .</b>	<b>2,137</b>	<b>2,382</b>	<b>2,691</b>	<b>(a)2,991</b>
<b>UNDER CONSTRUCTION (AT 30 JUNE)</b>				
New South Wales . . . .	605	792	986	1,047
Victoria . . . . .	452	515	520	598
Queensland . . . . .	178	155	211	252
South Australia . . . . .	109	145	174	186
Western Australia . . . .	194	257	210	184
Tasmania . . . . .	52	51	63	62
Northern Territory . . . .	29	30	53	49
Australian Capital Territory	54	83	117	136
<b>Australia . . . . .</b>	<b>1,673</b>	<b>2,027</b>	<b>2,335</b>	<b>2,515</b>

(a) Includes (\$m) houses, 1,271; flats, 338; hotels, etc., 84; factories, 259; shops, offices and other business premises, 543; all other, 496.

**NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING) 1970-71**  
(\$ million)

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<i>Industry</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
Crops . . . . .	285.0	201.7	262.0	121.2	175.8	23.1	1,069.8
Pastoral . . . . .	317.4	273.1	170.4	94.7	101.5	21.0	998.2
Dairying . . . . .	114.9	202.7	55.1	31.1	8.5	23.5	436.3
Poultry . . . . .	38.8	22.7	6.9	5.2	5.7	2.7	83.3
Bee-farming(b) . . . . .	1.7	1.0	0.4	0.7	0.3	0.2	4.2
<i>Total, agriculture</i> . . . . .	<i>757.7</i>	<i>701.2</i>	<i>494.7</i>	<i>252.9</i>	<i>291.8</i>	<i>70.5</i>	<i>2,591.8</i>
Forestry(b) . . . . .	37.3	37.0	14.1	11.0	14.8	14.2	129.0
Fishing(b) . . . . .	13.2	6.5	10.5	8.2	25.0	5.1	72.9
Hunting(b) . . . . .	3.9	1.6	1.9	0.7	0.6	0.3	9.0
<i>Total forestry, fishing and hunting(b)</i> . . . . .	<i>54.5</i>	<i>45.1</i>	<i>26.4</i>	<i>19.9</i>	<i>40.5</i>	<i>19.6</i>	<i>210.9</i>
<i>Total primary (exclud- ing mining)</i> . . . . .	<i>812.2</i>	<i>746.3</i>	<i>521.1</i>	<i>272.8</i>	<i>332.2</i>	<i>90.1</i>	<i>2,802.6</i>

(a) Includes Northern Territory \$25.0m, Australian Capital Territory \$3.0m. (b) Local value.  
See NOTE, page 194.

**NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING) PER HEAD OF POPULATION**  
**1970-71**  
**(\$)**

<i>Industry</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
Crops . . . . .	62.5	58.0	144.8	103.8	174.0	59.2	84.7
Pastoral . . . . .	69.6	78.6	94.2	81.1	100.4	54.0	79.0
Dairying . . . . .	25.2	58.3	30.4	26.6	8.4	60.4	34.5
Poultry . . . . .	8.5	6.5	3.8	4.5	5.7	7.0	6.6
Bee-farming(b) . . . . .	0.4	0.3	0.2	0.6	0.3	0.4	0.3
<i>Total, agriculture</i> . . . . .	<i>166.1</i>	<i>201.8</i>	<i>273.5</i>	<i>216.7</i>	<i>288.7</i>	<i>181.0</i>	<i>205.2</i>
Forestry(b) . . . . .	8.2	10.6	7.8	9.4	14.7	36.5	10.2
Fishing(b) . . . . .	2.9	1.9	5.8	7.0	24.8	13.1	5.8
Hunting(b) . . . . .	0.9	0.5	1.0	0.6	0.6	0.7	0.7
<i>Total forestry, fishing and hunting(b)</i> . . . . .	<i>11.9</i>	<i>13.0</i>	<i>14.6</i>	<i>17.0</i>	<i>40.0</i>	<i>50.4</i>	<i>16.7</i>
<i>Total primary (exclud- ing mining)</i> . . . . .	<i>178.1</i>	<i>214.7</i>	<i>288.1</i>	<i>233.7</i>	<i>328.7</i>	<i>231.4</i>	<i>221.9</i>

(a) Includes Northern Territory and Australian Capital Territory.

(b) Local value.

See NOTE, page 194.



# NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING)(a)

(\$ million)

Industry	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71
Crops . . . . .	917.4	975.2	857.9	1,209.0	899.4	1,208.9	1,015.6	1,069.8
Pastoral . . . . .	1,316.0	1,194.4	1,159.5	1,181.8	1,044.4	1,195.0	1,204.4	998.2
Dairying . . . . .	330.2	360.7	349.9	371.9	371.3	381.2	418.9	436.3
Poultry . . . . .	61.5	50.9	62.6	67.2	61.2	68.4	81.4	83.3
Bee-farming . . . . .	5.1	4.1	3.5	3.3	3.8	2.6	4.4	4.2
<i>Total, agriculture . . . . .</i>	<i>2,630.3</i>	<i>2,585.4</i>	<i>2,433.4</i>	<i>2,833.3</i>	<i>2,380.2</i>	<i>2,856.1</i>	<i>2,724.8</i>	<i>2,591.8</i>
Forestry . . . . .	99.1	107.4	110.8	108.7	109.8	110.3	117.8	129.0
Fishing . . . . .	31.7	38.7	41.7	44.6	54.0	58.7	58.5	72.9
Hunting . . . . .	13.4	13.1	13.8	11.9	10.5	10.6	11.2	9.0
<i>Total forestry, fishing and hunting . . . . .</i>	<i>144.1</i>	<i>159.2</i>	<i>166.3</i>	<i>165.2</i>	<i>174.3</i>	<i>179.6</i>	<i>187.5</i>	<i>210.9</i>
<i>Total primary (ex- cluding mining) . . . . .</i>	<i>2,774.4</i>	<i>2,744.5</i>	<i>2,599.7</i>	<i>2,998.5</i>	<i>2,554.5</i>	<i>3,035.6</i>	<i>2,912.3</i>	<i>2,802.6</i>

(a) Includes amounts paid as bounty, relief, etc.

NOTE. Net value represents the estimated net return to the producer after deducting marketing and production costs from gross value; no deductions have been made for depreciation and maintenance charges.

# ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD OF POPULATION: AUSTRALIA

Commodity	Average 3 years ended—					
	1938-39	1948-49	1958-59	1968-69	1969-70	1970-71 p
Milk—						
Fluid, whole	gal	23.4	30.5	28.3	28.1	28.4
Fresh cream	lb	6.1	1.5	2.0	2.0	2.0
Condensed, powdered, etc.	"	n.a.	n.a.	17.5	26.0	27.2
Cheese	"	4.4	5.5	5.7	7.9	9.0
Meat—						
Beef and veal(a)	"	140.3	109.1	123.8	91.4	87.7
Mutton and lamb(a)	"	75.0	70.3	80.3	90.1	94.6
Pigmeat(a)	"	8.5	7.1	10.1	16.2	15.3
Offal	"	8.4	8.9	11.4	11.3	11.3
Canned(b)	"	2.1	2.6	4.1	4.9	5.1
Bacon and ham(c)	"	10.2	11.7	7.1	7.8	8.3
Eggs(d)	No.	243	255	206	220	220
Butter	lb	32.9	24.8	27.2	21.2	20.4
Margarine	"	4.9	6.1	n.a.	11.2	11.2

See next page for footnotes.

**ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD  
OF POPULATION: AUSTRALIA—continued**

Commodity	Average 3 years ended—					
	1938-39	1948-49	1958-59	1968-69	1969-70	1970-71 p
Sugar (refined) . . . . . lb	106.5	119.7	111.6	107.8	110.2	111.0
Potatoes (white) . . . . . "	103.8	124.2	113.9	134.7	122.9	119.8
Jams . . . . . "	11.4	12.4	8.6	7.3	6.8	6.5
Fruit—						
Fresh . . . . . "	125.9	124.3	113.8	152.4	133.5	167.7
Dried . . . . . "	8.1	8.7	6.0	5.3	5.0	5.4
Canned . . . . . "	10.4	11.0	13.6	21.1	21.9	20.0
Vegetables, fresh . . . . . "	n.a.	161.7	145.6	156.3	156.3	160.3
Flour(e) . . . . . "	187.1	201.9	181.5	170.3	170.7	175.8
Breakfast foods from grain . . . . . "	10.6	13.4	13.5	15.6	13.6	13.2
Rice (milled) . . . . . "	4.0	0.9	n.a.	5.4	5.5	5.8
Tea . . . . . "	6.9	6.5	6.0	5.1	4.9	4.8
Coffee(f) . . . . . "	0.6	1.0	1.3	2.6	2.8	2.9
Beer . . . . . gal	11.7	16.9	22.7	26.5	27.2	27.9
Wine . . . . . "	0.6	1.3	1.1	1.8	2.0	1.9
Spirits . . . . . pfgal	0.2	0.3	0.3	0.4	0.4	0.4

(a) Carcass weight. (b) Canned weight. (c) Cured weight. (d) Includes shell egg equivalent of egg pulp and powder. (e) Includes wheatmeal for baking and sharps. (f) Coffee and coffee products in terms of pure processed whole or ground coffee.

**APPARENT CONSUMPTION OF SPIRITS, BEER, WINE AND TOBACCO AND  
CUSTOMS AND EXCISE DUTY PAID: AUSTRALIA**

			1967-68	1968-69	1969-70	1970-71	1971-72
197	Spirits—						
	Total consumed.	'000 pf gal	4,266	4,303	4,876	5,056	5,491
	Consumption per head	pf gal	0.4	0.4	0.4	0.4	0.4
	Customs and excise duty paid(a)	\$'000	46,437	46,969	53,393	55,542	60,533
197	Beer—						
	Total consumed.	'000 gal	306,191	321,756	337,065	352,158	360,953
	Consumption per head	gal	25.7	26.4	27.1	27.9	27.9
	Customs and excise duty paid(a)	\$'000	339,031	355,594	370,617	383,130	399,110
197	Wine—						
	Total consumed.	'000 gal	..	..	..	..	24,500
	Consumption per head	gal	..	..	..	..	1.9
	Customs and excise duty paid(a)(b)	\$'000	..	..	..	..	12,535
197	Tobacco (all kinds)—						
	Total consumed.	'000 lb	61,823	64,112	65,280	66,778	68,509
	Consumption per head	lb	5.2	5.3	5.2	5.3	5.3
	Customs and excise duty paid(a)	\$'000	257,407	267,832	273,715	302,301	340,001

(a) Gross collections.

(b) Excise duty collected from 19.8.70.

# **VALUE OF RETAIL SALES OF GOODS: AUSTRALIA(a)**

All figures are on a basis comparable with the 1961-62 Retail Census.

(\$ million)

Commodity group	1961-62 (b)	1965-69 (c)	1969-70 (c)	1970-71 (c)	1971-72 (c)
Groceries . . .	858	1,321	1,407	1,505	1,651
Butchers' meat . . .	422	632	675	712	758
Other food . . .	730	1,040	1,123	1,206	1,286
<i>Total foodstuffs . . .</i>	<i>2,011</i>	<i>2,994</i>	<i>3,205</i>	<i>3,422</i>	<i>3,695</i>
Beer, wine and spirits	546	867	944	1,018	1,090
Clothing and drapery	900	1,314	1,400	1,512	1,630
Footwear . . .	155	216	233	250	262
Hardware, china and glassware . . .	146	201	223	245	267
Electrical goods, radios, television, etc. . .	348	467	502	550	614
Furniture and floor coverings . . .	230	395	436	471	507
Chemists' goods . . .	266	455	505	557	600
Newspapers, books and stationery . . .	166	274	299	324	342
Other goods . . .	490	814	885	942	1,013
<b>Total (excluding motor vehicles, etc.) . . .</b>	<b>5,257</b>	<b>7,997</b>	<b>8,632</b>	<b>9,290</b>	<b>10,018</b>
Motor vehicles, parts, petrol, etc. . . .	1,603	3,056	3,391	3,636	3,911

(a) Excludes Northern Territory and Australian Capital Territory.  
(b) Census figures. (c) Estimates based on sample surveys.

NOTE. For preliminary results of the 1968-69 Census of Retail Trade and Wholesale Trade see following pages.

# RETAIL ESTABLISHMENTS—SUMMARY OF OPERATIONS, BY INDUSTRY GROUP AUSTRALIA, 1968-69

Industry group	Number of establish- ments operating during 1968-69	Persons employed (a)	Wages and salaries	Sales and other operating revenue	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added (b)
	No.	No.	\$m	\$m	1968	1969	\$m	\$m
Department, variety and general stores . . . . .	1,048	97,558	201.9	1,364.7	185.2	199.6	1,020.9	358.6
Food stores . . . . .	55,273	224,261	258.2	3,356.5	173.2	190.1	2,707.8	665.6
Bread and milk vendors . . . . .	5,822	14,610	10.6	202.1	0.7	0.7	159.6	42.5
Clothing, fabrics and furniture stores . . . . .	20,317	86,532	138.6	1,251.3	243.9	259.2	908.2	358.4
Household appliance and hardware stores . . . . .	8,113	39,878	80.8	658.3	103.8	110.5	468.3	196.7
Motor vehicle dealers, petrol and tyre retailers . . . . .	26,927	170,746	360.6	4,335.2	320.6	356.3	3,448.4	922.5
Other retailers . . . . .	19,358	84,462	112.6	984.7	146.1	159.9	678.4	320.1
<b>Total retail establishments . . . . .</b>	<b>136,858</b>	<b>718,047</b>	<b>1,163.3</b>	<b>12,152.9</b>	<b>1,173.5</b>	<b>1,276.4</b>	<b>9,391.5</b>	<b>2,864.3</b>
Motion picture theatres . . . . .	1,039	8,968	13.1	53.9	0.3	0.3	21.3	32.6
Restaurants and licensed hotels . . . . .	11,734	124,407	202.0	1,221.6	34.2	38.0	744.3	481.1
Licensed clubs . . . . .	2,783	38,143	81.5	348.0	7.9	8.7	141.9	206.9
Laundries and dry cleaners . . . . .	2,232	20,621	36.2	92.3	1.4	1.5	23.7	68.7
Hairdressing and beauty salons . . . . .	9,432	27,133	26.7	84.9	2.8	3.2	20.4	64.9
<b>Total selected service establishments . . . . .</b>	<b>27,220</b>	<b>219,272</b>	<b>359.6</b>	<b>1,800.7</b>	<b>46.6</b>	<b>51.7</b>	<b>951.5</b>	<b>854.3</b>
<b>Total retail and selected service establishments . . . . .</b>	<b>164,078</b>	<b>937,319</b>	<b>1,522.9</b>	<b>13,953.6</b>	<b>1,220.1</b>	<b>1,328.1</b>	<b>10,343.0</b>	<b>3,718.6</b>

For footnotes see next page.

# RETAIL ESTABLISHMENTS AND SELECTED SERVICE ESTABLISHMENTS STATES AND TERRITORIES, 1968-69

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Establishments operating during 1968-69	(a)							(b)	(b)(c)	
Persons employed (d)	No.	60,711	45,722	23,736	15,196	12,050	5,017	581	1,053	164,078
	No.	356,599	263,706	121,856	86,104	69,758	27,227	3,549	8,327	937,319
	\$m									
Wages and salaries	\$m	622.4	409.9	187.0	129.3	108.2	41.2	7.5	17.1	1,522.9
Sales and other operating revenue	\$m	5,332.4	3,875.9	1,847.0	1,168.0	1,117.9	390.2	70.5	150.1	13,953.6
Stocks at 30 June—										
1968		457.7	325.3	173.7	111.2	93.4	39.2	6.3	13.3	1,220.1
1969		493.0	360.3	188.5	121.0	100.7	42.6	7.8	14.1	1,328.1
Purchases, transfers in and selected expenses		3,878.9	2,881.7	1,394.8	874.9	853.2	293.3	53.2	112.4	10,343.0
Value added (e)		1,488.8	1,029.2	467.0	302.9	272.0	100.3	18.8	38.5	3,718.6

(a) Includes figures for Laundries and Dry Cleaners for the Australian Capital Territory. (b) Excludes figures for Motion Picture Theatres which are included in the Australian total. (c) Excludes figures for Laundries and Dry Cleaners, which are included in N.S.W. (d) At end of June 1969; includes working proprietors and unpaid helpers working at least 15 hours during the week. (e) Sales and other operating revenue plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE. Preliminary Census figures. Direct comparisons with figures from previous retail censuses and from retail surveys are not possible due to changes in units, scope and items of data. For full details see publications *Retail Establishments and Selected Service Establishments* (Reference Nos 11.7-16).

# WHOLESALE ESTABLISHMENTS—SUMMARY OF OPERATIONS BY INDUSTRY GROUP, 1968-69

Industry group	Number of establishments operating during 1968-69	Persons employed (a)	Wages and salaries	Turnover	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added(b)	Sales or purchases on commission
	No.	No.	\$m	\$m	1968	1969	\$m	\$m	\$m
201 General wholesalers	436	9,345	26.6	348.4	44.5	46.6	299.1	51.3	268.6
Wool selling brokers, stock and station agents and farm suppliers	3,051	29,247	83.2	665.3	58.4	61.4	487.8	180.4	2,167.9
Wool buyers and farm products wholesalers n.e.c.	1,034	8,451	26.2	1,435.8	258.5	495.5	1,601.7	71.0	618.6
Petroleum and petroleum products wholesalers	2,525	22,482	77.6	1,667.9	124.7	142.2	1,344.0	341.4	1,365.5
Other minerals, metals and chemicals wholesalers	1,405	15,942	53.8	1,198.7	145.5	170.5	1,053.5	170.2	280.2
Machinery and equipment wholesalers	7,312	90,561	277.8	2,872.7	560.7	617.2	2,247.3	681.9	325.7

See next page for footnotes.



**WHOLESALE ESTABLISHMENTS—SUMMARY OF OPERATIONS BY INDUSTRY GROUP**  
1968-69—*continued*

<i>Industry group</i>	<i>Number of establishments operating during 1968-69</i>	<i>Persons employed (a)</i>	<i>Wages and salaries</i>	<i>Turnover</i>	<i>Stocks at 30 June</i>		<i>Purchases, transfers in and selected expenses</i>	<i>Value added (b)</i>	<i>Sales or purchases on commission</i>
	No.	No.	\$m	\$m	1968	1969	\$m	\$m	\$m
Building materials and supplies wholesalers .	5,125	50,078	136.7	1,446.9	178.8	190.0	1,173.5	284.6	245.5
Wholesalers of household appliances and hardware, furniture .	1,681	15,771	44.7	620.1	72.7	83.6	510.0	121.1	215.5
Clothing, footwear and textiles wholesalers, n.e.c. .	2,998	20,692	56.2	895.9	112.0	117.6	750.4	151.1	605.8
Food, beverages and tobacco products wholesalers .	4,871	56,329	153.9	3,485.2	222.8	226.7	3,073.5	415.7	627.2
Other wholesalers .	4,175	39,231	106.6	1,248.1	164.4	188.0	981.5	290.1	285.2
<b>Total wholesale trade</b>	<b>34,613</b>	<b>358,129</b>	<b>1,043.3</b>	<b>15,885.0</b>	<b>1,943.1</b>	<b>2,339.2</b>	<b>13,522.4</b>	<b>2,758.8</b>	<b>7,005.7</b>

(a) At end of June 1969; includes working proprietors. (b) Sales on own account, transfers out and other operating revenue plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

# WHOLESALE ESTABLISHMENTS; STATES AND TERRITORIES 1968-69

		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Establishments operating during 1968-69	No.	12,329	9,561	5,054	3,245	3,132	938	117	237	34,613
Persons employed(a)	No.	130,228	101,651	50,413	32,411	32,247	8,746	830	1,603	358,129
		\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Wages and salaries		398.2	307.0	134.8	86.8	85.7	23.4	2.6	4.8	1,043.3
Turnover		5,738.0	5,117.2	2,130.5	1,228.2	1,273.8	307.7	34.2	55.4	15,885.0
Stocks at 30 June—										
1968		645.1	757.2	214.2	135.3	143.4	39.1	4.0	4.9	1,943.1
1969		715.8	1,034.6	229.7	144.1	162.7	42.4	4.5	5.6	2,339.2
Purchases, transfers in and selected expenses		4,766.3	4,571.9	1,795.3	1,008.3	1,059.4	249.8	27.6	43.8	13,522.4
Value added(b)		1,042.4	822.7	350.7	228.7	233.7	61.2	7.2	12.2	2,758.8
Sales or purchases on commission		2,598.2	2,050.5	913.8	561.6	691.9	148.7	27.0	14.0	7,005.7

(a) At end of June 1969; includes working proprietors. stocks, less purchases, transfers in and selected expenses.

(b) Turnover plus increase (or less decrease) in the value of

**INSTALMENT CREDIT(a) FOR RETAIL SALES (RETAIL  
BUSINESSES PLUS NON-RETAIL FINANCE BUSINESSES)  
AUSTRALIA**

(\$ million)

Year	Amount financed during period (excluding hiring charges, interest and insurance)				Total (all goods)	
	Motor vehicles tractors, etc.	Plant and machinery	Household and personal goods			
HIRE PURCHASE						
1967-68	.	.	431.2	84.3	133.9	649.3
1968-69	.	.	463.5	97.8	134.1	695.4
1969-70	.	.	526.2	93.7	135.8	755.7
1970-71	.	.	604.2	91.7	136.7	832.6
1971-72	.	.	656.4	87.8	136.8	881.0
OTHER INSTALMENT CREDIT						
1967-68	.	.	232.6	12.7	219.9	465.2
1968-69	.	.	283.2	21.1	227.5	531.7
1969-70	.	.	331.3	21.6	240.9	593.8
1970-71	.	.	334.5	13.2	258.6	606.3
1971-72	.	.	287.9	6.6	272.7	567.2
TOTAL INSTALMENT CREDIT						
1967-68	.	.	663.7	97.0	353.8	1,114.5
1968-69	.	.	746.7	118.8	351.6	1,227.1
1969-70	.	.	857.4	115.3	376.7	1,349.5
1970-71	.	.	938.6	104.9	395.2	1,438.8
1971-72	.	.	944.3	94.4	409.5	1,448.2

(a) Includes schemes in which repayment is made by regular pre-determined instalments, such as hire purchase time payment, budget account and personal loan schemes relating primarily to retail sales of goods.

**INSTALMENT CREDIT(a) FOR RETAIL SALES (RETAIL  
BUSINESSES PLUS NON-RETAIL FINANCE BUSINESSES)  
BALANCES OUTSTANDING(b)**

**AUSTRALIA**

(\$ million)

30 June—	<i>Hire purchase</i>	<i>Other instalment credit</i>	<i>Total instalment credit</i>
1968 . . . . .	1,026.4	544.9	1,571.3
1969 . . . . .	1,078.0	648.5	1,726.5
1970 . . . . .	1,159.5	748.1	1,907.5
1971 . . . . .	1,261.5	815.1	2,076.5
1972 . . . . .	1,333.9	801.4	2,135.3

**STATES**

\$

<i>States, etc.</i>	<i>Per head of population at 30 June—</i>			
	1969	1970	1971	1972
N.S.W. and A.C.T. . .	146	158	170	174
Vic. . . . .	124	138	146	144
Qld . . . . .	151	159	166	173
S.A. and N.T. . . .	127	141	151	148
W.A. . . . .	179	189	198	202
Tas. . . . .	133	139	148	157
Aust. . . . .	141	153	163	165

(a) Includes schemes in which repayment is made by regular pre-determined instalments, such as hire purchase, time payment, budget account and personal loan schemes relating primarily to retail sales of goods. (b) Includes hiring charges, interest and insurance.

# GOVERNMENT AND NON-GOVERNMENT SCHOOLS, 1971

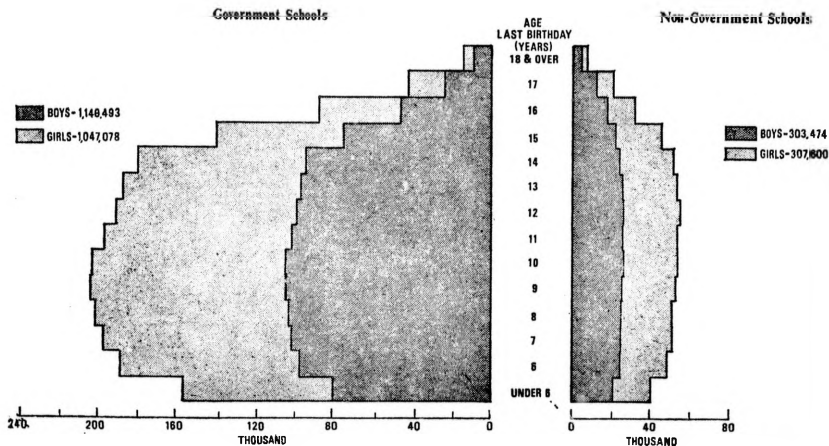
State or Territory	Schools	Teachers (excluding teachers in training) (a)	Pupils—census enrolment, August 1971	
			Boys	Girls

GOVERNMENT SCHOOLS				
1971—				
N.S.W.(b)	2,377	p34,971	402,903	368,489
Vic.(c)	2,197	28,344	312,203	281,730
Qld	1,228	12,815	156,454	143,422
S.A.	631	10,047	121,026	110,414
W.A.	598	7,322	94,644	85,245
Tas.	239	3,704	40,784	37,380
N.T.	85	723	7,822	7,346
A.C.T.	49	1,143	13,657	13,052
Australia	7,404	p99,069	1,149,493	1,047,078
1970	7,470	96,085	1,130,925	1,029,252
1969	7,549	91,888	1,107,089	1,006,886
1968	7,636	87,559	1,077,012	977,796
1967	7,698	82,481	1,044,464	946,476

NON-GOVERNMENT SCHOOLS				
1971—				
N.S.W.(b)	793	9,093	112,045	110,150
Vic.(c)	571	7,716	93,546	97,669
Qld	345	3,462	45,684	45,035
S.A.	169	1,682	18,707	19,169
W.A.	200	1,752	20,040	22,073
Tas.	63	659	6,754	7,393
N.T.	20	(d)112	1,460	1,461
A.C.T.	23	413	5,238	4,650
Australia	2,184	24,889	303,474	307,600
1970	2,180	23,956	301,935	306,121
1969	2,174	22,423	299,095	303,891
1968	2,183	21,835	297,433	303,470
1967	2,186	20,693	294,045	300,636

(a) The statistics refer to the number of full-time teachers plus the full-time equivalent of part-time teaching. (b) N.S.W. includes all teachers on leave. (c) Vic. excludes all teachers on leave for whom a temporary replacement was made. (d) Excludes unqualified teachers and teaching assistants at mission schools.

# SCHOOLS: AGES OF PUPILS, AUSTRALIA 1971



**SCHOOLS: AGES OF PUPILS, AUSTRALIA  
CENSUS ENROLMENT, 1971**

<i>Age last birthday (years)</i>	<i>Government schools</i>		<i>Non-government schools</i>	
	<i>Boys</i>	<i>Girls</i>	<i>Boys</i>	<i>Girls</i>
Under 6 . . .	80,336	75,894	20,002	20,263
6 . . . . .	97,749	91,913	23,935	23,978
7 . . . . .	102,122	95,212	25,099	25,160
8 . . . . .	103,877	97,261	25,253	25,595
9 . . . . .	105,453	98,311	25,952	26,475
10 . . . . .	105,382	97,838	26,204	27,030
11 . . . . .	102,301	95,258	26,155	26,861
12 . . . . .	99,722	92,522	26,452	27,904
13 . . . . .	97,699	90,051	25,613	27,563
14 . . . . .	94,007	86,161	24,704	26,414
15 . . . . .	76,372	65,683	22,280	23,387
16 . . . . .	48,824	38,412	16,914	16,122
17 . . . . .	25,847	18,020	11,176	8,986
18 . . . . .	8,301	4,065	3,188	1,564
19 and over .	1,501	477	547	298
<b>Total . . .</b>	<b>1,149,493</b>	<b>1,047,078</b>	<b>303,474</b>	<b>307,600</b>

**COLLEGES OF ADVANCED EDUCATION, 1971**

<i>Students enrolled</i>	<i>Australia</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Full-time . . . . .	13,881	5,993	19,874
<b>Total . . . . .</b>	<b>35,505</b>	<b>8,963</b>	<b>44,468</b>
1970 . . . . .	30,816	6,876	37,692
1969 . . . . .	26,388	5,604	31,992

# UNIVERSITIES

University	Teaching staff		Students enrolled(a)		Degrees conferred	Income	Expenditure
	Full-time	Part-time	Full-time	Total		1971p	1971p
1972--	No.	(b)	No.	No.	No.	\$m	\$m
Sydney . . . . .	1,073	1,339	13,549	17,108	2,970	39.3	36.2
New South Wales . . . . .	1,159	898	11,990	18,085	2,460	32.9	33.0
New England . . . . .	361	83	2,419	6,198	844	12.1	12.0
Newcastle . . . . .	237	197	2,065	3,758	409	7.8	7.8
Macquarie . . . . .	392	143	3,025	5,785	589	11.2	11.7
Melbourne . . . . .	926	1,362	10,609	15,016	2,389	35.0	35.4
Monash . . . . .	789	538	8,857	11,633	2,055	24.8	24.0
La Trobe . . . . .	293	85	3,093	4,302	399	13.9	13.7
Queensland . . . . .	980	831	8,248	17,130	2,299	26.9	26.8
James Cook . . . . .	146	67	940	1,461	140	5.4	5.3
Adelaide . . . . .	560	609	5,838	8,579	1,472	18.7	18.3
Flinders . . . . .	204	143	2,043	2,545	343	5.8	7.0
Western Australia . . . . .	507	573	5,551	8,653	1,133	17.6	17.2
Tasmania . . . . .	248	60	2,326	3,371	555	6.9	6.9
Australian National . . . . .	343	98	3,042	5,044	790	37.5	36.0
Total . . . . .	8,216	7,026	83,595	(c)128,668	18,847	296.7	291.3
1971 . . . . .	7,840	7,136	79,437	123,776	16,778	249.2	248.5
1970 . . . . .	7,367	6,845	73,645	116,778	15,035	223.1	213.0
1969 . . . . .	7,018	6,423	68,348	109,662	14,714	204.3	207.6
1968 . . . . .	6,487	6,264	62,735	101,537	12,822	182.4	184.7

(a) Statistics shown refer to net enrolments, i.e. gross enrolments adjusted for students enrolled for more than one course. (b) Units of one hundred hours. (c) Of the total students, 80,972 were assisted students.



# PUBLIC HOSPITALS AND NURSING HOMES

State or Territory	30 June		In-patient cases treated	Deaths	Receipts		Expenditure
	Hospitals	Beds			Government aid(a)	Total	
1970-71—					\$m	\$m	\$m
New South Wales . . . .	271	28,729	688,814	18,655	144.6	230.4	236.8
Victoria . . . . .	158	17,639	391,938	12,230	97.5	160.9	161.8
Queensland . . . . .	144	12,698	277,813	7,262	40.0	65.8	61.0
South Australia . . . .	68	5,257	139,842	3,984	35.9	53.9	53.3
Western Australia . . .	101	7,238	164,426	3,168	48.1	70.4	70.5
Tasmania . . . . .	24	3,007	49,301	1,422	16.7	22.6	22.6
Northern Territory . .	4	672	18,058	297	6.6	7.5	7.5
Australian Capital Territory	2	676	22,381	317	4.7	6.9	7.1
<b>Australia . . . . .</b>	<b>772</b>	<b>75,916</b>	<b>1,752,573</b>	<b>47,335</b>	<b>394.2</b>	<b>618.5</b>	<b>620.5</b>
1969-70 . . . . .	r767	r75,070	r1,673,807	r46,810	r324.1	r519.5	r518.5
1968-69 . . . . .	768	75,242	1,626,998	47,531	289.9	466.6	462.9
1967-68 . . . . .	762	74,768	1,554,331	46,171	251.8	413.2	411.9
1966-67 . . . . .	765	73,748	1,494,709	45,578	235.7	376.3	377.5

(a) Includes municipal aid and Commonwealth pharmaceutical benefits. Excludes Commonwealth hospital benefits.

NOTE. Hospital treatment is also available at 72 mental hospitals with 27,435 beds; 1,393 private hospitals and nursing homes, 47,368 beds; 13 repatriation institutions, 3,737 beds; and 4 institutions for treatment for Hansen's disease.

# BANKRUPTCIES: AUSTRALIA

Year	<i>Sequestrations, orders for administration</i>			<i>Compositions and deeds of assignment</i>			<i>Deeds of arrangement</i>			<i>Total</i>		
	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>
		\$m	\$m		\$m	\$m		\$m	\$m		\$m	\$m
1961-62 . . .	2,239	14.0	7.0	203	2.6	2.1	218	3.3	2.8	2,660	19.9	11.9
1962-63 . . .	2,371	14.0	5.9	206	4.2	4.1	158	3.2	2.8	2,735	21.4	12.8
1963-64 . . .	2,392	15.6	6.4	165	2.4	1.7	121	2.6	2.2	2,678	20.6	10.3
1964-65 . . .	2,453	15.7	6.1	141	2.3	1.3	110	1.8	1.4	2,704	19.9	8.7
1965-66 . . .	2,384	15.1	6.5	156	4.7	4.3	113	3.2	2.6	2,653	23.0	13.4
1966-67 . . .	2,284	19.1	7.7	145	2.7	1.6	108	2.3	1.5	2,537	24.1	10.8
1967-68 . . .	2,350	15.2	6.3	113	3.1	2.1	88	3.3	2.0	2,551	21.6	10.4
1968-69 . . .	2,302	15.9	7.6	155	4.8	3.1	93	2.6	1.7	2,550	23.3	12.4
1969-70 . . .	2,236	18.2	6.8	204	4.8	3.3	102	2.9	2.3	2,542	26.0	12.4
1970-71 . . .	2,428	21.3	8.8	216	4.8	3.2	139	4.7	5.2	2,783	30.8	17.3

**CRIMINAL CONVICTIONS AT  
MAGISTRATES' AND HIGHER COURTS: AUSTRALIA**

<i>Class of offence</i>	<i>1967</i>	<i>1968</i>	<i>1969</i>	<i>1970</i>
<b>Magistrates' courts(a)—</b>				
Against the person . . . . .	10,915	11,483	13,049	13,280
Against property . . . . .	77,490	80,765	88,713	95,252
Forgery and offences against the currency . . . . .	1,926	1,667	2,146	1,993
Against good order . . . . .	184,336	176,921	183,697	189,106
Other . . . . .	598,508	630,346	644,512	664,801
<i>Total, magistrates' courts . . . . .</i>	<i>873,175</i>	<i>901,182</i>	<i>932,117</i>	<i>964,432</i>
<b>Higher courts(b)—</b>				
Against the person . . . . .	1,858	2,050	2,109	2,102
Against property . . . . .	5,162	5,137	5,976	6,206
Forgery and offences against the currency . . . . .	148	171	157	166
Against good order . . . . .	36	24	31	15
Other . . . . .	439	438	345	376
<i>Total, higher courts . . . . .</i>	<i>7,643</i>	<i>7,820</i>	<i>8,618</i>	<i>8,865</i>
<b>Minor traffic offences(c) . . . . .</b>	<b>1,374,183</b>	<b>1,473,654</b>	<b>1,543,756</b>	<b>1,644,156</b>

(a) Number of cases leading to convictions in magistrates' courts.  
 (b) Number of persons convicted. (c) Settled by payment of fines  
 without court appearance.

# DRUG SEIZURES BY THE DEPARTMENT OF CUSTOMS AND EXCISE: 1967 TO 1971

Type of drug	Unit	1967	1968	1969	1970	1971
Amphetamines(a)	gram	..	..	688	11,379	18
	tablet	..	..	..	..	1,421
Barbiturates(a)	gram	..	..	..	2,800	22
	tablet	..	..	..	..	287
Cannabis	gram	1,376	5,654	47,809	98,078	178,654
Cocaine	gram	..	..	..	120	4
	tablet	..	..	..	..	9
L.S.D.	dosage unit	237	..	368	17,611	21,676
Narcotics—						
Opium	gram	21,530	3,660	889	9,950	6,094
Heroin	gram	2,572	1,977	196	1,405	2,468
Morphine	gram	..	1,387	..	29	31
	ampoule	..	..	8	18	6
	tablet	..	..	..	151	2
Pethidine	tablet	..	..	..	43	6

(a) Not a prohibited import until 1969.

## POLICE AND PRISONS

<i>State or Territory and year</i>	<i>Police strength</i>	<i>Prisons</i>	<i>Convicted prisoners</i>
30 June 1971—			
New South Wales . . . . .	7,470	22	(a)3,493
Victoria . . . . .	4,945	13	2,276
Queensland . . . . .	3,197	8	1,142
South Australia . . . . .	2,360	16	854
Western Australia . . . . .	1,616	17	1,261
Tasmania . . . . .	796	1	353
Northern Territory . . . . .	259	2	166
Australian Capital Territory . . . . .	347	..	..
<b>Australia . . . . .</b>	<b>20,990</b>	<b>79</b>	<b>9,545</b>
1970 . . . . .	20,321	78	9,256
1969 . . . . .	20,079	74	9,197
1968 . . . . .	19,686	79	8,830
1967 . . . . .	18,977	75	8,739
1966 . . . . .	18,422	76	8,054

(a) Includes Australian Capital Territory prisoners held in New South Wales prisons.

NOTE. The table above excludes Commonwealth police force which had the following strength; 1966, 630; 1967, 676; 1968, 803; 1969, 858; 1970, 890; 1971, 978.

**PERSONNEL STRENGTHS OF DEFENCE FORCES**  
**NAVY**

<i>Strength at June—</i>				<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Emer- gency reserves</i>	<i>Total</i>
1963	.	.	.	11,663	5,433	..	17,096
1964	.	.	.	12,569	5,202	..	17,771
1965	.	.	.	13,503	3,762	443	17,708
1966	.	.	.	14,714	3,797	686	19,197
1967	.	.	.	15,893	3,931	793	20,617
1968	.	.	.	16,454	4,047	904	21,405
1969	.	.	.	16,943	3,971	1,114	22,028
1970	.	.	.	17,304	4,462	897	22,663
1971	.	.	.	17,232	5,093	918	23,243
1972	.	.	.	17,134	5,378	921	23,433
<b>Estimated strength at June</b>							
1973	.	.	.	17,446	5,525	1,100	24,071

**ARMY**

				<i>Permanent forces</i>		<i>Citizen forces</i>	<i>Emer- gency reserves</i>	<i>Total</i>
<i>Strength at June—</i>				<i>Australian Regular Army</i>	<i>Pacific Islands Regiment</i>			
1963	.	.	.	21,944	695	27,341	..	49,980
1964	.	.	.	22,681	812	27,505	..	50,998
1965	.	.	.	25,314	1,415	28,146	288	55,163
1966	.	.	.	32,702	1,732	32,046	662	67,142
1967	.	.	.	41,464	2,246	34,670	889	79,269
1968	.	.	.	42,944	2,406	35,762	1,031	82,143
1969	.	.	.	44,051	2,474	34,256	981	81,762
1970	.	.	.	44,533	2,434	31,397	822	79,186
1971	.	.	.	43,769	2,593	29,364	657	76,383
1972	.	.	.	41,290	2,769	26,578	594	71,231
<b>Estimated strength at</b>								
<b>June 1973</b>				41,800	2,920	25,000	500	70,220

**PERSONNEL STRENGTHS OF DEFENCE FORCES—continued**  
**AIR FORCE**

<i>Strength at June—</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Emer- gency reserves</i>	<i>Total</i>
1963 . . . . .	15,840	788	..	16,628
1964 . . . . .	16,564	926	..	17,490
1965 . . . . .	17,720	724	26	18,470
1966 . . . . .	19,358	865	170	20,393
1967 . . . . .	20,130	1,059	303	21,492
1968 . . . . .	21,564	907	397	22,868
1969 . . . . .	22,712	902	467	24,081
1970 . . . . .	22,642	841	668	24,151
1971 . . . . .	22,539	788	700	24,027
1972 . . . . .	22,720	778	685	24,183
<b>Estimated strength at June 1973 . . . . .</b>	<b>22,769</b>	<b>742</b>	<b>730</b>	<b>24,241</b>

**TOTAL**

<i>Strength at June—</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Emer- gency reserves</i>	<i>Total</i>
1963 . . . . .	50,142	33,562	..	83,704
1964 . . . . .	52,626	33,633	..	86,259
1965 . . . . .	57,952	32,632	757	91,341
1966 . . . . .	68,506	36,708	1,518	106,732
1967 . . . . .	79,733	39,660	1,985	121,378
1968 . . . . .	83,368	40,716	2,332	126,416
1969 . . . . .	86,180	39,129	2,562	127,871
1970 . . . . .	86,913	36,700	2,387	126,000
1971 . . . . .	86,133	35,245	2,275	123,653
1972 . . . . .	83,913	32,734	2,200	118,847
<b>Estimated strength at June 1973 . . . . .</b>	<b>84,935</b>	<b>31,267</b>	<b>2,330</b>	<b>118,532</b>

**DEFENCE EXPENDITURE BY DEPARTMENTS AND SERVICES**  
(\$'000)

					Department or service						(a) Total
					Defence	Navy	Army	Air	Supply	Other	defence expenditure
Actual expenditure—											
1965-66	.	.	.	.	14,040	170,622	261,752	218,109	71,364	11,969	747,856
1966-67	.	.	.	.	18,081	202,607	352,837	281,011	80,312	15,240	950,088
1967-68	.	.	.	.	17,492	223,492	381,019	378,615	90,038	18,877	1,109,533
1968-69	.	.	.	.	19,077	232,327	410,621	382,559	90,482	29,631	1,164,697
1969-70	.	.	.	.	23,440	241,140	409,386	301,162	94,091	33,841	1,103,060
1970-71	.	.	.	.	22,080	247,924	421,037	302,657	106,011	37,864	1,137,573
1971-72	.	.	.	.	25,789	270,243	465,792	303,239	112,262	39,750	1,217,075
Estimated expenditure—											
1972-73	.	.	.	.	34,720	316,655	453,170	352,171	123,232	43,052	1,323,000
Less United States credits	.	.	.	.		11,267	4,255	55,263	350		71,135
Payments from appropriations	.	.	.	.	34,720	305,388	448,915	296,908	122,882	43,052	1,251,865

(a) Includes United States Credits.



## CHRONOLOGICAL TABLE: AUSTRALIA

- 1770—Captain Cook's first voyage to Australia.
- 1788—First Fleet under Captain Phillip arrived at Botany Bay. Settlement at Sydney.
- 1796—Coal discovered at Newcastle.
- 1797—Merino sheep introduced from Cape Colony.
- 1798—Bass and Flinders proved Tasmania an island.
- 1802—Murray discovered Port Phillip.
- 1803—Captain Macarthur took first wool to England. Settlement at Risdon, Tas.
- 1804—Settlement at Hobart.
- 1810—First Post Office, Sydney.
- 1814—Creation of Civil Courts, New South Wales, Australia received present name.
- 1817—First bank, New South Wales.
- 1823—First Australian Constitution (N.S.W.). Gold discovered, Fish River, N.S.W.
- 1824—New South Wales a Crown Colony.
- 1825—Tasmania an independent Colony.
- 1827—Military settlement at King George Sound, W.A.
- 1829—Foundation of Perth, W.A.
- 1831—First assisted immigration, New South Wales.
- 1834—South Australia a separate Colony.
- 1835—Batman selected site of Melbourne.
- 1836—Settlement at Adelaide.
- 1841—New Zealand separated from New South Wales.
- 1842—Copper discovered, Kapunda, S.A.
- 1843—Representative Government, New South Wales.
- 1850—Representative Government, South Australia and Tasmania.
- 1851—Victoria a separate Colony with representative Government. Gold discovered.
- 1854—Gold-fields riots, Ballarat, Eureka Stockade. First railway, Flinders Street to Port Melbourne.
- 1857—Manhood suffrage, Victoria.
- 1858—Manhood suffrage, New South Wales. Population of Australia, 1,000,000.
- 1859—Queensland a separate Colony.
- 1860—Copper discovered, Wallaroo and Moonta, S.A.
- 1867—Protective Tariff, Victoria. Gold discovered, Gympie, Qld.
- 1871—Tin discovered, Mt Bischoff, Tas.
- 1872—Cable from Java to Darwin.
- 1877—Population, 2,000,000.
- 1878—Telephone introduced into Australia.
- 1881—First Australia-wide Census. Population 2,250,194.
- 1883—Silver discovered, Broken Hill, N.S.W.
- 1886—Gold and copper discovered, Mt Lyell, Tas.
- 1889—Population, 3,000,000.
- 1890—Responsible Government, Western Australia.
- 1892—Gold discovered, Coolgardie, W.A.
- 1893—Financial crisis.
- 1894—Adult suffrage, South Australia.
- 1895—Free-trade Tariff; Land and Income Taxes, New South Wales.
- 1898—Federal Constitution Bill, New South Wales, Victoria, South Australia, and Tasmania. Rejected by New South Wales.
- 1899—South African War; Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old-age pensions, New South Wales.

- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened Melbourne, by Duke of York.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1904—Commonwealth Conciliation and Arbitration Act.
- 1905—Population, 4,000,000.
- 1906—Wireless telegraph, Victoria and Tasmania. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. Telephone trunk line between Sydney and Melbourne.
- 1908—Canberra site chosen for Federal Capital.
- 1909—Imperial Defence Conference, London.
- 1910—Penny postage. Australian Notes issued.
- 1911—First Commonwealth Census, population, 4,455,005. Australian Capital Territory and Northern Territory transferred to Commonwealth. Compulsory military training.
- 1912—Commonwealth Bank opened. First payments Maternity Bonus.
- 1913—Foundation stone laid, Canberra.
- 1914—European War. Australian Forces embark. Double dissolution of Parliament.
- 1915—Broken Hill Pty's Iron Works, Newcastle opened. Landing, Gallipoli, 25 April.
- 1916—Australian troops transferred to France. Compulsory Military Service Referendum defeated.
- 1917—Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.
- 1918—Population, 5,000,000. Armistice with Germany, 11 November.
- 1919—Peace signed, 28 June. Sir Ross Smith and Sir Keith Smith completed first aeroplane flight from London.
- 1921—Second Commonwealth Census, population, 5,435,734.
- 1922—First lock on River Murray opened at Blanchetown, S.A. Queensland Legislative Council abolished.
- 1923—First sod turned on site of Parliament House, Canberra.
- 1924—Australian Loan Council formed.
- 1925—Population, 6,000,000.
- 1926—Imperial Conference. Dominion Status defined.
- 1927—Beam Wireless established. Transfer of Seat of Commonwealth Government to Canberra.
- 1928—Financial agreement between Commonwealth and States adopted.
- 1929—Substantial export of gold reserves. Abolition of compulsory training in favour of voluntary system.
- 1930—Export prices fell to half 1928 level. Heavy export of gold reserves. First Australian—Right Hon. Sir Isaac Alfred Isaacs—appointed Governor-General.
- 1931—Initiation of Premiers' plan to meet the financial situation.
- 1932—Sydney Harbour Bridge opened. Imperial Economic Conference at Ottawa. Australian Broadcasting Commission established.
- 1933—Third Commonwealth Census, population, 6,629,839. World Economic Conference in London. Acceptance of Antarctic Territories by Australia.
- 1934—Inauguration of England-Australia Air Mail Service.
- 1936—Joint Commonwealth and State Marketing Schemes invalidated by Privy Council decision in James case.
- 1937—Imperial Conference in London. Report of Royal Commission on Monetary and Banking Systems in Australia.
- 1938—Introduction of new and more extensive defence programme.
- 1939—National Register and Wealth Census. European War 3 September. Population, 7,000,000.

- 1940—Australian Forces embark for overseas service. Petrol rationing.
- 1941—Establishment of Commonwealth Child Endowment scheme. Outbreak of war with Japan.
- 1942—Darwin bombed. Battle of Coral Sea. Federal uniform taxation. Japanese submarines sunk in Sydney Harbour. Rationing of commodities.
- 1943—National Register of Civilians. Price Stabilisation Scheme. National Works Council formed.
- 1944—Pay-as-you-earn taxation.
- 1945—Cessation of hostilities—Europe, 8 May; Pacific, 15 August.
- 1946—Powers in regard to social services granted to Commonwealth by referendum.
- 1947—Five-year defence programme approved. Fourth Commonwealth Census, population, 7,579,358.
- 1948—Forty-hour week effective throughout Australia. Enlargement of Commonwealth Parliament membership.
- 1949—New Guinea placed under international trusteeship. International Wheat Agreement ratified. Snowy Mountains Hydro-electric Scheme commenced. Population, 8,000,000.
- 1950—End of war-time retail commodity rationing. Australian forces assisting United Nations in Korea.
- 1951—Transfer of Heard Island and MacDonald Islands to Australia confirmed. Double dissolution of Parliament.
- 1952—Pacific Pact between Australia, New Zealand and United States of America (A.N.Z.U.S.) ratified. Formation of Australian Atomic Energy Commission.
- 1953—Commonwealth Medical Benefits Scheme commenced. Full Arbitration Court abandoned system of quarterly cost of living adjustments.
- 1954—Visit to Australia of H.M. the Queen and H.R.H. the Duke of Edinburgh. Fifth Commonwealth Census, population, 8,986,530. Population reached 9,000,000.
- 1955—First power station of Snowy Mountains Hydro-electric Scheme began operations.
- 1956—Separation of judicial from conciliation and arbitration functions of arbitration system. Television transmission commenced in Sydney and Melbourne. Olympic Games in Melbourne.
- 1957—Trade agreement between Australia and Japan. National Capital Development Commission set up to plan and develop Canberra.
- 1958—Australia's first nuclear reactor opened at Lucas Heights, near Sydney.
- 1959—New South Wales legislation for 3 weeks' annual leave for all employees became effective. First major station of Snowy Mountains Scheme commenced operation. Population, 10,000,000.
- 1960—Social Service benefits to be paid to Australian Aborigines. Special economic measures designed to counter inflationary trend and to safeguard overseas funds announced by Commonwealth Government.
- 1961—New Commonwealth divorce law brought into operation unifying divorce procedures in all States. Sixth Commonwealth Census. Population, 10,508,186. Extensive iron-ore deposits discovered at Pilbara, W.A. Oil discovered at Moonie, Qld.
- 1962—Commonwealth Electoral Act amended to provide for votes for Aborigines. First production of bauxite ore from Weipa, north Qld.
- 1963—Approval given to United States to operate a naval communications station at North West Cape, W.A. Nuclear test ban agreement signed by Australia. Population, 11,000,000.

- 1964—New South Wales Government employees granted 4 weeks' annual leave. Moonie to Brisbane oil pipeline opened. Northern Territory Legislative Council passed legislation removing discrimination against Aborigines. *National Service Act* 1964 passed.
- 1965—Martin Report on tertiary education tabled in House of Representatives.
- 1966—Australia adopted dollar-cent system of decimal currency. Immigration laws amended to provide for relaxation of restriction on entry of persons of non-European race. Member for Australian Capital Territory given full voting rights. Seventh Commonwealth Census. Population, 11,550,462.
- 1967—Worst bushfires in history of Tasmania caused loss of fifty-one lives. First direct satellite telecast from North America to Australia. *Trade Practices Act* 1965-1967 came into force. Australian Resources Development Bank formed. Senate select committee recommended that Australia change over to metric system of weights and measures. Prime Minister, Rt Hon. Harold Holt, drowned off Portsea, Victoria.
- 1968—Uniform Commonwealth-State censorship laws came into force. Senator J. G. Gorton sworn in as Prime Minister. Twelve-mile fishing limit around Australia, Nauru, Papua and New Guinea, and Cartier Islands operated from 30 January. Nauru became an independent nation on 31 January. Joint Commonwealth-State offshore petroleum legislation operated from 1 April. Northern Territory member in House of Representatives given full voting rights. Two pulsars discovered in the Milky Way by the Mills Cross Radio Telescope. The National Library of Australia was opened. *Privy Council (Limitation of Appeals) Act* 1968 came into operation. Announcement of a five-year \$1,000m development plan for Papua and New Guinea. An Ordinance to prevent the takeover of life insurance companies registered in the Australian Capital Territory became operative.
- 1969—The Australian stock exchanges took steps to permit differential voting rights on the shares of listed companies to prevent overseas take-overs. Australia's first natural gas pipeline from Roma to Brisbane was opened. Sir Paul Hasluck was sworn in as Governor-General. *Copyright Act* 1968 became operative. The Arbitration Commission handed down its decision on equal pay for women. The High Court ruled that the States had no rights or jurisdiction over territorial waters adjacent to their coastline or over the sea-bed. Wiltshire Report on the Colleges of Advanced Education tabled in Parliament. Reports of the Senate Select Committees on Medical and Hospital Costs, and on Air Pollution tabled in the Senate. Bass Strait under-sea oil piped to shore for the first time. Federal elections held and Liberal-Country Party coalition returned with a majority of seven.
- 1970—The *Patents Act* 1969 came into effect. A Commonwealth Secondary School Scholarship Scheme for Aborigines beyond school leaving age was announced. The Federal Government imposed controls on the export of Australian natural gas. The High Court decided that the Victorian and Western Australian stamp tax, receipt tax or turnover tax, was illegal. The *Indian-Pacific* rail passenger service inaugurated. A High Court judgment in Sydney upheld the validity of the Trade Practices Tribunal. Queen Elizabeth II, Duke of Edinburgh, Prince Charles and Princess Anne commenced their

1970—continued

Royal Visit. The *Continental Shelf (Living Natural Resources) Act* 1968 came into effect, implementing Australian sovereignty over the living resources of the Continental Shelf. Vietnam Moratorium Day held on 8 May. Employers, trade unions and the Commonwealth Government agree on new industrial dispute procedures in the Commonwealth industrial sphere. State elections held in South Australia: the Labor Party came into office with Mr Dunstan as Premier. The Senate Select Committee Water Pollution report was tabled in the Senate. The Commonwealth Parliament approved the setting up of 7 standing committees and 5 estimates committees in the Senate. The *Australian Industry Development Corporation Act* 1970 assented to. The Senate rejected the Receipts Tax Bill which would have empowered the Commonwealth to collect the tax for State Governments. The *Marginal Dairy Farmers Agreement Act* 1970 came into effect. The Snowy Mountains Engineering Corporation was established, replacing the Snowy Mountains Authority. Tullamarine International Airport opened. The Metric Conversion Board appointed. As a step towards self-government for Papua New Guinea certain administrative functions were transferred from the Commonwealth Government to the Papua New Guinea House of Assembly. Assent was given to two land lease ordinances granting the Aborigines exclusive land leasing rights for specified purposes over the 93,000 square miles of Aboriginal reserves in the Northern Territory. Coal miners in three States were awarded a 35-hour working week which is to be phased in over a twelve month period. New film censorship procedures agreed to by Federal and State Ministers. First Boeing 747 (Jumbo) aeroplane to arrive in Australia landed at Sydney. A statutory wool marketing authority, the Australian Wool Commission, was established. It was decided that the Port Phillip Bay oil line would be laid overland. Qantas, Australia's international airline, celebrated fifty years of operation. The flexible reserve wool price scheme came into operation. Senate elections held. The Pope visited Australia. Voting age reduced to 18 years in Western Australia. Prospecting rights awarded to three groups of Aborigines over 1,400 square miles of Arnhem Land reserve. Assent given to an ordinance in the Australian Capital Territory that prevented overseas takeovers of mining companies.

1971—The Commonwealth and States agreed on details of the rural reconstruction scheme. Victorian Aborigines to be granted ownership of reserves at Lake Tyers and Framlingham, Victoria. The Prime Minister announced measures to control inflation. State elections held in Western Australia and the Labor Party returned for the first time in twelve years. Torrential rains broke a severe drought in south-western Queensland and north-eastern South Australia. The Prime Minister (Mr J. G. Gorton) resigned; Mr William McMahon was elected as leader of the Liberal Party and was sworn in as Prime Minister. A large company agreed to supply the A.C.T.U. discount house without any restrictions on retail selling prices. The Royal Australian Air Force celebrated its fiftieth jubilee; the celebrations were attended by the Duke of Edinburgh. South Australia lowered the age of adulthood to eighteen years. An employment scheme giving vocational training to workers displaced by technological change was announced. It was announced that the Commonwealth Government would

prepare a programme for the movement of Papua New Guinea to full internal self-government in the period 1972-76. The Yirrkala Aborigines legal challenge for land rights at Gove was dismissed. Australia signed a new five power defence agreement in London. The Senate Select Committees on Health and Welfare and on Drug Trafficking and Drug Abuse tabled their reports in the Senate. *Public Order (Protection of Persons and Property) Act 1971* assented to. The High Court ruled that Victoria must pay payroll tax to the Commonwealth as it does not breach the Constitution. Seabed agreement between Indonesia and Australia signed in Canberra. Mr Neville Bonner, selected to fill a Queensland Senate vacancy, the first Aboriginal member of any Australian parliament. The new Commonwealth Department of the Environment, Aborigines and the Arts created. Australia joined the Organisation for Economic Co-operation and Development. Work started on the Melbourne underground railway. The Victorian Trades Hall Council lifted its ten month ban on construction of an ethane gas pipeline across Port Phillip Bay. The Springbok rugby team started their Australian tour; anti-apartheid demonstrations took place in all centres where matches were played. An Australian Labor Party delegation of five left for a visit to the Peoples Republic of China. It was announced that a new railway would be built to link Adelaide to the east-west standard gauge railway. The 1971 Census of Population and Housing was held. First Commonwealth Government fellowships for Australian composers awarded. State of emergency declared in Queensland under the State Transport Acts for the duration of the Springbok rugby tour in that State. Sydney City Council released its strategic plan, up to the year 2000, for the City of Sydney. The report of the Royal Commission on the Westgate Bridge disaster (October 1970) released; construction resumed in 1972. The Trade Practices Tribunal ruled that price fixing agreements made between frozen vegetable processors were contrary to the public interest. Legislation banning resale-price maintenance became operative. The two-years full-time duty under the National Service Act reduced to eighteen months. The Commonwealth Government appointed Assistant Ministers (six) for the first time. The report of the Kaye Enquiry (held early in 1970) into police corruption and illegal abortion practices tabled in Victorian Parliament. The South African cricket tour of Australia cancelled. A Victorian brewery granted workers 4 weeks annual leave with 6 weeks pay. Historic wool sale in Canberra, buyers seeing only representative samples from core tests. Rural reconstruction employment training scheme commenced for farmers displaced from rural industry. Nationwide survey of non-government schools tabled in House of Representatives. A large finance company granted its employees a long week-end each month in addition to annual leave. The Metal Trades Industry Association and metal trades unions in New South Wales agreed on the principle of full accident pay to cover 80,000 N.S.W. unionists. Davlight saving introduced in all States, except Western Australia, and in the Australian Capital Territory (in force until 27 February 1972). Patient's contribution for drugs under the Pharmaceutical Benefits Scheme increased from 50 cents to 1 dollar. The New South Wales Industrial Arbitration (Amendment) Act, 1971 which provided for secret ballots in relation to strike action became operative. The operational role of the Australian Task Force in South Vietnam ended; the main force returned to Australia by the end of the year.

## 1971—continued

The Western Australian Government announced that it would convert to standard gauge the existing railway (258 miles) between Kalgoorlie and Esperance. New film censorship certification became operative. The Commonwealth Bureau of Roads began a nationwide survey of roads. Late night shopping was introduced in Victoria (also introduced in New South Wales in December). Qantas granted rights to fly 4 Jumbo jet flights to U.S.A. a week in return for increased flights to Australia by two American airlines. The report of the Senate Select Committee on Off-shore Petroleum Resources tabled. Australian Commission on Advanced Education was established. It was announced that the Commonwealth would make emergency grants of \$30m over the following 18 months for non-government schools. The official value of the Australian dollar was appreciated by 6.23 per cent against the American dollar; this represented a 2.25 per cent devaluation against sterling.

- 1972 (to June)—Female employees (approximately 1,300,000) received full entitlement to equal pay in terms of the 1969 Equal Pay Case decision. The United States of America Armed Forces R & R (rest and recreation) leave programme in Australia ended. The Waterside Workers Federation agreed to the voluntary retirement of 300 waterside workers on grounds of 'redundancy'. Australia's largest trade union, with over 150,000 members came into being with the merging of the Boilermakers' and Blacksmiths' Society, and the Sheet Metal Workers' Union with the Amalgamated Engineering Union; subsequent appeals to the Arbitration Commission against the merger were rejected. It was announced that the Government would introduce a scheme of portable age, invalid, widows' pensions for pensioners who leave Australia to reside overseas. The revised Trade Practices Act—the *Trade Practices Act 1971*—became operative. Qantas commenced \$700 return excursion flights to Europe, providing for stays of 45 days minimum and 180 days maximum. Melbourne had heaviest city rain ever recorded—3 inches between 4 p.m. and 5 p.m. Australia and Japan signed a Nuclear Co-operation Treaty. The report tabled of the Senate Standing Committee on Education, Science and the Arts, relating to the Commonwealth's Role in Teacher Education. The New South Wales State Industrial Commission ratified an agreement to pay 25,000 steelworkers in Newcastle and Port Kembla full pay when off work through injury on the job. It was announced that legislation proclaimed by the Commonwealth, New South Wales, Victoria and South Australia cleared the way for work to proceed immediately on the Dartmouth Dam. Commonwealth and State Attorneys-General recommended that a judicial inquiry be held into the operations of organisations which store information about people. State elections held in Tasmania; the Labor Party came into office with a substantial majority and Mr Reece was sworn in as Premier. The Commonwealth Conciliation and Arbitration Commission issued its decision in the National Wage Case 1971-72. State elections were held in Queensland and the Country Party-Liberal Party coalition was returned with a reduced majority. The A.C.T.U. placed a black ban on all French ships and aircraft in Australia as a protest against continuing French nuclear testing in the Pacific; this ban was followed by widespread protests against the tests. Australian radio astronomers discovered a huge cloud of organic molecules near the centre of our galaxy 30,000 light years from the earth. The Restrictive Trade Practices Tribunal

1972—*continued*

decided that books should not be exempted from the ban on resale price maintenance. Aboriginal leader Pastor Nicholls became the first Aboriginal person to receive a knighthood. A 35-hour week was granted to waterside workers. The Australian Wool Board and the Australian Wool Commission were amalgamated to form the Australian Wool Marketing Corporation. The Ord River Dam was officially opened. An oil industry maintenance workers' dispute over a log of claims (including a 35-hour week) led to a series of nationwide stoppages and a petrol and oil crisis; the dispute began in early June and was not settled until early August.



# **PRINCIPAL POSTAGE RATES** **WITHIN AUSTRALIA INCLUDING THE TERRITORIES**

<b>Letters</b> (including lettercards and postcards)	Up to	1 oz	7c
	over 1 up to	2 oz	12c
	over 2 up to	4 oz	18c
	over 4 up to	8 oz	24c
	over 8 up to	16 oz	30c
	Parcel rates and conditions apply over 1 lb		

<b>Other articles</b> (including business papers, printed papers and merchandise)	Up to	2 oz	7c
	over 2 up to	4 oz	12c
	over 4 up to	8 oz	18c
	over 8 up to	16 oz	24c
	Parcel rates and conditions apply over 1 lb		

<b>Newspapers, periodicals and books registered for postal transmission</b>		<b>Maximum weight</b>
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<b>General rate—</b>		
For books and Category 'A' and 'B' newspapers and periodicals	7c 1st. 6 oz 6c ea. add. 6 oz	6½ lb Books 11 lb

<b>Bulk rate—</b>		
Newspapers and periodicals registered Category 'A'	7c per 12 oz of aggregate weight of articles subject to a minimum charge for each article of 1½c whichever is the greater	Each Bundle 28 lb

<b>Newspapers and periodicals registered Category 'B'</b>	<b>Each article</b>	
	For delivery from office of posting:	
	2c 1st. 2 oz	
	½c ea. add. oz	
	For delivery elsewhere:	
	2½c 1st. 2 oz	
	1c ea. add. oz up to 8 oz	
	½c ea. add. oz thereafter	

<b>Newspapers and periodicals registered Category 'C'</b>	Up to	2 oz	5c
	over	2 oz up to 4 oz	9c
	over	4 oz up to 6 oz	11c
	over	6 oz up to 8 oz	13c
	over	8 oz up to 10 oz	15c
	over	10 oz up to 12 oz	16c
	over	12 oz up to 14 oz	17c
	over	14 oz up to 16 oz	18c
	Parcel rates apply over 1 lb		

## **Priority paid mail**

Letters and other articles ..	Double ordinary postage plus air mail fee if applicable
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Parcels .. ..	30c plus air parcel fee
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# OVERSEAS SURFACE RATES

Category	Asia Oceania*	All other countries
<b>Letters, lettercards and postcards—</b>		
Up to 1 oz . . . . .	7c	10c
over 1 up to 2 oz . . . . .	13c	18c
over 2 up to 4 oz . . . . .	20c	25c
over 4 up to 8 oz . . . . .	40c	60c
over 8 up to 16 oz . . . . .	70c	\$1
over 1 lb up to 2 lb . . . . .	\$1.20	\$1.60
over 2 up to 4 lb . . . . .	\$1.90	\$2.60
<b>Printed papers—</b>		
Up to 2 oz . . . . .	7c	7c
over 2 up to 4 oz . . . . .	12c	12c
over 4 up to 8 oz . . . . .	18c	18c
over 8 up to 16 oz . . . . .	25c	25c
over 1 lb up to 4 lb . . . . .	70c	70c
Each additional 2 lb . . . . .	30c	30c
Printed papers in direct bags—each 2 lb	30c	30c
<b>Small packets—</b>		
Up to 4 oz . . . . .	12c	12c
over 4 up to 8 oz . . . . .	18c	18c
over 8 up to 16 oz . . . . .	30c	30c
<b>*Asian-Oceanic Countries—</b>		
Bhutan	New Caledonia and De-	
Brunei	pendencies	
Burma	New Hebrides	
Cambodia (Khmer, Republic)	New Zealand	
Caroline and Marshall Islands	Ocean Island	
China, Republic of (Formosa; Taiwan)	Pakistan	
Cook Island	Philippines	
Fiji	Pitcairn Island	
French Polynesia	Portuguese Timor	
Gilbert and Ellice Islands	Ryukyu Islands	
Hong Kong	Samoa (U.S.A.)	
India	Samoa (West)	
Indonesia	Sarawak	
Japan	Singapore	
Korea South	Solomon Islands	
Laos	Sri Lanka (formerly Ceylon)	
Macao	Thailand	
Malaysia	Tonga	
Maldives, Republic of	U.S. Territories in Oceania	
Mariana Island	Vietnam South	
Nauru, Republic of	West Irian	
Nepal	Wallis and Futuna Islands	

## REGISTRATION

(ADDITIONAL TO ORDINARY POSTAGE)

### Inland Post

For compensation up to \$150—50c ordinary; \$1 listed.

### Overseas Post

Registration fee of 50c allows for compensation of \$11.65.

### General conditions

See Post Office Guide.

## AIR MAIL RATES

### Internal service

All articles including parcels may be sent by air mail within Australia and to the Territories. Where an air service is available and its use would speed delivery, enveloped mail and unenclosed postcards will be carried by air within Australia and its Territories at no charge other than ordinary postage, provided: (i) thickness does not exceed  $\frac{1}{4}$  in (ii) sizes fall between  $3\frac{1}{2}$  in x  $5\frac{1}{2}$  in and  $4\frac{1}{2}$  in x  $9\frac{1}{2}$  in (iii) the envelope or postcard is rectangular with a ratio of sides of 1 to not less than 1.414.

For all other articles except parcels over 1 lb in weight an airmail fee of 3c per oz is required in addition to ordinary postage.

For parcels over 1 lb in weight an airmail fee of 50c per lb or part thereof, applies in addition to normal postage except where the parcel is eligible for transmission at Air Parcels Service rates.

(For further details see Post Office Guide.)

### Overseas service

All categories of postal articles including parcels may be sent by air mail to most overseas countries.

Aerogrammes must be written on the special lightweight aerogramme forms obtainable at post offices, price 12c each including postage.

The inclusive postage and airmail fees for letters, other articles, and parcels are shown below. The fees for postcards and greetings cards are generally half the letter rate.

To—	Letters per $\frac{1}{2}$ oz	Other articles per 2 oz	Parcels per 8 oz
	\$	\$	\$
New Zealand . . . . .	0.12	0.15	0.60
Fiji, Indonesia, Malaysia . . . . .	0.20	0.25	1.00
Hong Kong, Philippines, Burma, Sri Lanka, China, Republic of (Taiwan), Hawaii, Japan, Mauri- tius, Pakistan, Korea, Thailand	0.25	0.30	(a)1.20
Republic of South Yemen, Bahrain, Israel, Canada, Mexico, U.S.A.	0.30	0.40	1.60
Arab Republic of Egypt, Africa, United Kingdom, Europe, U.S.S.R., Central America, West Indies, South America	0.35	0.45	1.80

(a) Air parcels service does not operate to China, Republic of (mainland) and Korea (North).

## TELEGRAPH RATES

### Ordinary-rate telegram

48c for first twelve words, 4c for each additional word.

### Urgent-rate telegram

Double ordinary rate

### Lettergrams

Not exceeding twenty words, 16c; each additional word, 1c.

### International telegrams to U.K.

#### Rate per word:

Full rate, 17c (minimum charge \$1.19 for seven words); Letter telegrams, 8½c (minimum charge of \$1.87 as for twenty-two words); social telegrams, 8½c (minimum 85c as for eleven words).

## POSTAL ORDERS

Postal Orders have fixed values up to \$10 and the denominations are so arranged that any sum from 10c to \$10 in steps of 5c can be sent by not more than two orders. Fees charged on postal orders are: 10c to 95c—6c; \$1, \$1.50, \$2—12c; \$3 to \$10—15c.

## MONEY ORDERS

Commission is charged for the issue of money orders at the following rates: payable in Australia up to \$10—30c; each additional \$10—10c; over \$200 (telegraphic)—\$1.25 per \$100. Payable overseas—5c for each \$2. Minimum charge 30c.

## LICENSING OF BROADCAST AND TELEVISION RECEIVERS

A broadcast listener's licence must be obtained by a person owning one or more broadcast receivers kept at any one address.

The annual fees are as follows: zone 1, \$8.00; zone 2, \$4.25.

Zone 1 is the area within 250 miles of the higher powered national broadcasting stations, zone 2 is the remainder of the Commonwealth.

Licences at \$1 in zone 1 and 70c in zone 2 are issued to certain classes of pensioners.

A combined receiving licence must be obtained by a person owning one or more broadcast receivers and one or more television receivers kept at any address in zone 1. The annual fee for a combined receiving licence is \$26.50 or \$4 for certain classes of pensioners. A person owning a television receiver but no broadcast receiver must obtain a television viewer's licence. Before a television viewer's licence is granted or renewed in respect of an address in zone 1, the applicant is requested to sign a statement that neither he nor a member of his family possesses a broadcast receiver, or a member of his family has a broadcast listener's licence in respect of the address.

The annual licence fee for a television viewer's licence is \$19 or \$3 in the case of certain classes of pensioners.

In the case of rented broadcast or television receivers, the person who lets the receiver out on hire is responsible for obtaining the licence. Similarly the proprietor of a guest house, hotel, etc., is responsible for the licensing of sets provided in the rooms of lodgers or tenants. Likewise the proprietor of a furnished flat or other such premises is responsible for ensuring that any receiver which is part of the furnishings is covered by an appropriate current licence.

Licences are issued free of charge to schools for receivers used for instructional purposes and to blind persons over the age of 16 years.

## GOVERNOR-GENERAL

HIS EXCELLENCY THE RT HON. SIR PAUL HASLUCK  
G.C.M.G., G.C.V.O., K.St.J.

*Official Secretary:* Sir Murray Tyrrell, K.C.V.O., C.B.E., C.St.J., J.P.

*Private Secretary:* Miss I. M. Cram, M.B.E.

*Assistant Official Secretary:* D. R. M. Thompson, J.P.

*Comptroller:* W. H. J. Perring

## COMMONWEALTH MINISTRY

As at January 1973

*Prime Minister and Minister for Foreign Affairs*

THE HON. E. G. WHITLAM, Q.C., M.P. (N.S.W.)

*Deputy Prime Minister, Minister for Defence, Minister for the Navy,  
Minister for the Army, Minister for Air and Minister for Supply*

THE HON. L. H. BARNARD, M.P. (Tas.)

*Minister for Overseas Trade and Minister for Secondary Industry*

THE HON. J. F. CAIRNS, M.P. (Vic.)

*Minister for Social Security*

THE HON. W. G. HAYDEN, M.P. (Qld)

*Treasurer*

THE HON. F. CREAM, M.P. (Vic.)

*Attorney-General, Minister for Customs and Excise and  
Leader of the Government in the Senate*

SENATOR THE HON. L. K. MURPHY, Q.C. (N.S.W.)

*Special Minister of State, Vice-President of the Executive Council,  
Minister assisting the Prime Minister and Minister assisting  
the Minister for Foreign Affairs*

SENATOR THE HON. D. R. WILLESEE (W.A.)

*Minister for the Media*

SENATOR THE HON. D. MCCLELLAND (N.S.W.)

*Minister for Northern Development*

THE HON. R. A. PATTERSON, M.P. (Qld)

*Minister for Repatriation and Minister assisting the Minister for Defence*

SENATOR THE HON. R. BISHOP (S.A.)

*Minister for Services and Property and Leader of the House*

THE HON. F. M. DALY, M.P. (N.S.W.)

*Minister for Labour*

THE HON. C. R. CAMERON, M.P. (S.A.)

*Minister for Urban and Regional Development*

THE HON. T. UREN, M.P. (N.S.W.)

*Minister for Transport and Minister for Civil Aviation*

THE HON. C. K. JONES, M.P. (N.S.W.)

*Minister for Education*

THE HON. K. E. BEAZLEY, M.P. (W.A.)

*Minister for Tourism and Recreation  
and Minister assisting the Treasurer*

THE HON. F. E. STEWART, M.P. (N.S.W.)

*Minister for Works*

SENATOR THE HON. J. L. CAVANAGH (S.A.)

*Minister for Primary Industry*

SENATOR THE HON. K. S. WRIEDT (Tas.)

*Minister for Aboriginal Affairs*

THE HON. G. M. BRYANT, E.D., M.P. (Vic.)

*Minister for Minerals and Energy*

THE HON. R. F. X. CONNOR, M.P. (N.S.W.)

*Minister for Immigration*

THE HON. A. J. GRASSBY, M.P. (N.S.W.)

*Minister for Housing*

THE HON. L. R. JOHNSON, M.P. (N.S.W.)

*Minister for the Capital Territory and Minister for the Northern Territory*

THE HON. K. E. ENDERBY, M.P. (A.C.T.)

*Postmaster-General*

THE HON. L. F. BOWEN, M.P. (N.S.W.)

*Minister for Health*

THE HON. D. N. EVERINGHAM, M.P. (Qld)

*Minister for the Environment and Conservation*

THE HON. M. H. CASS, M.P. (Vic.)

*Minister for Science and Minister for External Territories*

THE HON. W. L. MORRISON, M.P. (N.S.W.)

## THE SENATE

### *President*

SENATOR THE HON. SIR MAGNUS CAMERON CORMACK, K.B.E.

### *Leader of the Government in the Senate*

SENATOR THE HON. L. K. MURPHY, Q.C.

### *Chairman of Committees*

SENATOR E. W. PROWSE

### *Leader of the Opposition in the Senate*

SENATOR R. G. WITHERS

<i>Senator</i>	<i>State</i>	<i>Term expires, 30 June—</i>
Anderson, Hon. Sir Kenneth, K.B.E. (Lib.)	N.S.W.	1977
Bishop, Hon. R. (A.L.P.)	S.A.	1974
Bonner, N. T. (Lib.)	Qld	1974
Brown, W. W. C. (A.L.P.)	Vic.	1977
Buttfield, Dame Nancy Eileen, D.B.E. (Lib.)	S.A.	1974
Byrne, C. B. (A.D.L.P.)	Qld	1974
Cameron, D. N. (A.L.P.)	S.A.	1977
Cant, H. G. J. (A.L.P.)	W.A.	1977
Carrick, J. L. (Lib.)	N.S.W.	1977
Cavanagh, Hon. J. L. (A.L.P.)	S.A.	1974
Cormack, Hon. Sir Magnus, K.B.E. (Lib.)	Vic.	1974
Cotton, Hon. R. C. (Lib.)	N.S.W.	1974
Davidson, G. S. (Lib.)	S.A.	1977
Devitt, D. M. (A.L.P.)	Tas.	1977
Drake-Brockman, Hon. T. C., D.F.C. (C.P.)	W.A.	1977
Drury, A. J. (A.L.P.)	S.A.	1977
Durack, P. D. (Lib.)	W.A.	1977
Fitzgerald, J. F. (A.L.P.)	N.S.W.	1974
Gair, Hon. V. C. (A.D.L.P.)	Qld	1977
Georges, G. (A.L.P.)	Qld	1974
Gietzelt, A. T. (A.L.P.)	N.S.W.	1977
Greenwood, Hon. I. J., Q.C. (Lib.)	Vic.	1977
Guilfoyle, Margaret G. C. (Lib.)	Vic.	1977

NOTE. Party affiliation is indicated by the use of the following abbreviations: A.D.L.P., Australian Democratic Labor Party; A.L.P., Australian Labor Party; C.P., Australian Country Party; Lib., Liberal Party of Australia; Ind., Independent.

<i>Senator</i>	<i>State</i>	<i>Term expires, 30 June—</i>
Hannan, G. C. (Lib.) . . . . .	Vic. . . . .	1974
Jessop, D. S. (Lib.) . . . . .	S.A. . . . .	1977
Kane, J. T. (A.D.L.P.) . . . . .	N.S.W. . . . .	1974
Keeffe, J. B. (A.L.P.) . . . . .	Qld . . . . .	1977
Laucke, C. L. (Lib.) . . . . .	S.A. . . . .	1974
Lawrie, A. G. E. (C.P.) . . . . .	Qld . . . . .	1977
Lillico, A. E. D. (Lib.) . . . . .	Tas. . . . .	1977
Little, J. A. (A.D.L.P.) . . . . .	Vic. . . . .	1974
McAuliffe, R. E. (A.L.P.) . . . . .	Qld . . . . .	1977
McClelland, Hon. D. (A.L.P.) . . . . .	N.S.W. . . . .	1974
McClelland, J. R. (A.L.P.) . . . . .	N.S.W. . . . .	1977
McLaren, G. T. (A.L.P.) . . . . .	S.A. . . . .	1977
McManus, F. P. (A.D.L.P.) . . . . .	Vic. . . . .	1977
Marriott, Hon. J. E. (Lib.) . . . . .	Tas. . . . .	1977
Maunsell, C. R. (C.P.) . . . . .	Qld . . . . .	1974
Milliner, B. R. (A.L.P.) . . . . .	Qld . . . . .	1974
Mulvihill, J. A. (A.L.P.) . . . . .	N.S.W. . . . .	1977
Murphy, Hon. L. K., Q.C. (A.L.P.) . . . . .	N.S.W. . . . .	1974
Negus, S. A. (Ind.) . . . . .	W.A. . . . .	1977
O'Byrne, J. (A.L.P.) . . . . .	Tas. . . . .	1977
Poke, A. G. (A.L.P.) . . . . .	Tas. . . . .	1974
Poyser, A. G. (A.L.P.) . . . . .	Vic. . . . .	1974
Primmer, C. G. (A.L.P.) . . . . .	Vic. . . . .	1977
Prowse, E. W. (C.P.) . . . . .	W.A. . . . .	1974
Rae, P. E. (Lib.) . . . . .	Tas. . . . .	1974
Sim, J. P. (Lib.) . . . . .	W.A. . . . .	1974
Townley, M. (Ind.) . . . . .	Tas. . . . .	1977
Turnbull, R. J. D. (Ind.) . . . . .	Tas. . . . .	1974
Webster, J. J. (C.P.) . . . . .	Vic. . . . .	1974
Wheeldon, J. M. (A.L.P.) . . . . .	W.A. . . . .	1977
Wilkinson, L. D. (A.L.P.) . . . . .	W.A. . . . .	1974
Willesee, Hon. D. R. (A.L.P.) . . . . .	W.A. . . . .	1974
Withers, R. G. (Lib.) . . . . .	W.A. . . . .	1974
Wood, I. A. C. (Lib.) . . . . .	Qld . . . . .	1977
Wriedt, Hon. K. S. (A.L.P.) . . . . .	Tas. . . . .	1974
Wright, Hon. R. C. (Lib.) . . . . .	Tas. . . . .	1974
Young, H. W. (Lib.) . . . . .	S.A. . . . .	1974

State of Parties: Lib. 21; C.P. 5; A.D.L.P. 5; A.L.P. 26; Ind. 3; total 60

See NOTE on page 232



# THE HOUSE OF REPRESENTATIVES

(Triennial Parliaments—Last General Election: 2 December 1972)

## *Speaker*

HON. J. F. COPE

## *Deputy Speaker and Chairman of Committees*

G. G. D. SCHOLES

## *Leader of the Opposition*

RT HON. B. M. SNEDDEN, Q.C., M.P.

<i>Member</i>	<i>Division</i>
Adermann, A. E. (C.P.) . . . .	Fisher (Qld)
Anthony, Rt Hon. J. D. (C.P.) . . . .	Richmond (N.S.W.)
Armitage, J. L. (A.L.P.) . . . .	Chifley (N.S.W.)
Ashley-Brown, A. (A.L.P.) . . . .	Mitchell (N.S.W.)
Barnard, Hon. L. H. (A.L.P.) . . . .	Bass (Tas.)
Beazley, Hon. K. E. (A.L.P.) . . . .	Fremantle (W.A.)
Bennett, A. F. (A.L.P.) . . . .	Swan (W.A.)
Berinson, J. M. (A.L.P.) . . . .	Perth (W.A.)
Birrell, F. R. (A.L.P.) . . . .	Port Adelaide (S.A.)
Bonnett, R. N. (Lib.) . . . .	Herbert (Qld)
Bourchier, J. W. (Lib.) . . . .	Bendigo (Vic.)
Bowen, Hon. L. F. (A.L.P.) . . . .	Kingsford-Smith (N.S.W.)
Bowen, Hon. N. H., Q.C. (Lib.) . . . .	Parramatta (N.S.W.)
Bryant, Hon. G. M., E.D. (A.L.P.) . . . .	Wills (Vic.)
Bury, Hon. L. H. E. (Lib.) . . . .	Wentworth (N.S.W.)
Cairns, Hon. J. F. (A.L.P.) . . . .	Lalor (Vic.)
Calder, S. E., D.F.C. (C.P.) . . . .	N.T.
Cameron, Hon. C. R. (A.L.P.) . . . .	Hindmarsh (S.A.)
Cameron, D. M. (Lib.) . . . .	Griffith (Qld)
Cass, Hon. M. H. (A.L.P.) . . . .	Maribyrnong (Vic.)
Chipp, Hon. D. L. (Lib.) . . . .	Hotham (Vic.)
Coates, J. (A.L.P.) . . . .	Denison (Tas.)
Cohen, B. (A.L.P.) . . . .	Robertson (N.S.W.)
Collard, F. W. (A.L.P.) . . . .	Kalgoorlie (W.A.)
Connor, Hon. R. F. X. (A.L.P.) . . . .	Cunningham (N.S.W.)
Cooke, N. M. (Lib.) . . . .	Petrie (Qld)
Cope, Hon. J. F. (A.L.P.) . . . .	Sydney (N.S.W.)
Corbett, J. (C.P.) . . . .	Maranoa (Qld)
Cramer, Hon. Sir John (Lib.) . . . .	Bennelong (N.S.W.)
Crean, Hon. F. (A.L.P.) . . . .	Melbourne Ports (Vic.)
Cross, M. D. (A.L.P.) . . . .	Brisbane (Qld)
Daly, Hon. F. M. (A.L.P.) . . . .	Grayndler (N.S.W.)
Davies, R. (A.L.P.) . . . .	Braddon (Tas.)

See NOTE on page 232

*Member**Division*

Doyle, F. E. (A.L.P.) . . . .	Lilley (Qld)
Drummond, P. H. (Lib.) . . . .	Forrest (W.A.)
Drury, E. N., C.B.E. (Lib.) . . . .	Ryan (Qld)
Duthie, G. W. A. (A.L.P.) . . . .	Wilmot (Tas.)
Edwards, H. R. (Lib.) . . . .	Berowra (N.S.W.)
Enderby, Hon. K. E. (A.L.P.) . . . .	A.C.T.
England, J. A., E.D. (C.P.) . . . .	Calare (N.S.W.)
Erwin, Hon. G. D. (Lib.) . . . .	Ballaarat (Vic.)
Everingham, Hon. D. N. (A.L.P.) . . . .	Capricornia (Qld)
Fairbairn, Hon. D. E., D.F.C. (Lib.) . . . .	Farrer (N.S.W.)
Fisher, P. S. (C.P.) . . . .	Mallee (Vic.)
FitzPatrick, J. (A.L.P.) . . . .	Darling (N.S.W.)
Forbes, Hon. A. J., M.C. (Lib.) . . . .	Barker (S.A.)
Fox, E. M. C., C.B.E. (Lib.) . . . .	Henty (Vic.)
Fraser, Hon. J. M. (Lib.) . . . .	Wannon (Vic.)
Fulton, W. J. (A.L.P.) . . . .	Leichhardt (Qld)
Garland, Hon. R. V. (Lib.) . . . .	Curtin (W.A.)
Garrick, H. J. (A.L.P.) . . . .	Batman (Vic.)
Giles, G. O'H. (Lib.) . . . .	Angas (S.A.)
Gorton, Rt Hon. J. G., C.H. (Lib.) . . . .	Higgins (Vic.)
Graham, B. W. (Lib.) . . . .	North Sydney (N.S.W.)
Grassby, Hon. A. J. (A.L.P.) . . . .	Riverina (N.S.W.)
Gun, R. T. (A.L.P.) . . . .	Kingston (S.A.)
Hallett, J. M. (C.P.) . . . .	Canning (W.A.)
Hamer, D. J., D.S.C. (Lib.) . . . .	Isaacs (Vic.)
Hansen, B. P. (A.L.P.) . . . .	Wide Bay (Qld)
Hayden, Hon. W. G. (A.L.P.) . . . .	Oxley (Qld)
Hewson, H. A. (C.P.) . . . .	McMillan (Vic.)
Holten, Hon. R. McN. (C.P.) . . . .	Indi (Vic.)
Hunt, Hon. R. J. D. (C.P.) . . . .	Gwydir (N.S.W.)
Hurford, C. J. (A.L.P.) . . . .	Adelaide (S.A.)
Innes, U. E. (A.L.P.) . . . .	Melbourne (Vic.)
Jacobi, R. (A.L.P.) . . . .	Hawker (S.A.)
James, A. W. (A.L.P.) . . . .	Hunter (N.S.W.)
Jarman, A. W. (Lib.) . . . .	Deakin (Vic.)
Jenkins, H. A. (A.L.P.) . . . .	Scullin (Vic.)
Johnson, L. K. (A.L.P.) . . . .	Burke (Vic.)
Johnson, Hon. L. R. (A.L.P.) . . . .	Hughes (N.S.W.)
Jones, Hon. C. K. (A.L.P.) . . . .	Newcastle (N.S.W.)
Katter, Hon. R. C. (C.P.) . . . .	Kennedy (Qld)
Keating, P. J. (A.L.P.) . . . .	Blaxland (N.S.W.)

See NOTE on page 232

<i>Member</i>	<i>Division</i>
Kelly, Hon. C. R. (Lib.) . . . .	Wakefield (S.A.)
Keogh, L. J. (A.L.P.) . . . .	Bowman (Qld)
Kerin, J. C. (A.L.P.) . . . .	Macarthur (N.S.W.)
Killen, Hon. D. J. (Lib.) . . . .	Moreton (Qld)
King, Hon. R. S. (C.P.) . . . .	Wimmera (Vic.)
Klugman, R. E. (A.L.P.) . . . .	Prospect (N.S.W.)
Lamb, A. H. (A.L.P.) . . . .	La Trobe (Vic.)
Lloyd, B. (C.P.) . . . .	Murray (Vic.)
Luchetti, A. S. (A.L.P.) . . . .	Macquarie (N.S.W.)
Lucock, P. E., C.B.E. (C.P.) . . . .	Lyne (N.S.W.)
Lynch, Hon. P. R. (Lib.) . . . .	Flinders (Vic.)
MacKellar, M. J. R. (Lib.) . . . .	Warringah (N.S.W.)
McKenzie, D. C. (A.L.P.) . . . .	Diamond Valley (Vic.)
McLeay, Hon. J. E. (Lib.) . . . .	Boothby (S.A.)
McMahon, Rt Hon. W., C.H. (Lib.) . . . .	Lowe (N.S.W.)
McVeigh, D. T. (C.P.) . . . .	Darling Downs (Qld)
Maisey, D. W. (C.P.) . . . .	Moore (W.A.)
Martin, V. J. (A.L.P.) . . . .	Banks (N.S.W.)
Mathews, C. R. T. (A.L.P.) . . . .	Casey (Vic.)
Morris, P. F. (A.L.P.) . . . .	Shortland (N.S.W.)
Morrison, Hon. W. L. (A.L.P.) . . . .	St George (N.S.W.)
Mulder, A. W. (A.L.P.) . . . .	Evans (N.S.W.)
Nicholls, M. H. (A.L.P.) . . . .	Bonython (S.A.)
Nixon, Hon. P. J. (C.P.) . . . .	Gippsland (Vic.)
O'Keefe, F. L. (C.P.) . . . .	Paterson (N.S.W.)
Oldmeadow, M. W. (A.L.P.) . . . .	Holt (Vic.)
Olley, F. (A.L.P.) . . . .	Hume (N.S.W.)
Patterson, Hon. R. A. (A.L.P.) . . . .	Dawson (Qld)
Peacock, Hon. A. S. (Lib.) . . . .	Kooyong (Vic.)
Reynolds, L. J. (A.L.P.) . . . .	Barton (N.S.W.)
Riordan, J. M. (A.L.P.) . . . .	Phillip (N.S.W.)
Robinson, E. L. (Lib.) . . . .	McPherson (Qld)
Robinson, Hon. I. L. (C.P.) . . . .	Cowper (N.S.W.)
Scholes, G. G. D. (A.L.P.) . . . .	Corio (Vic.)
Sherry, R. H. (A.L.P.) . . . .	Franklin (Tas.)
Sinclair, Hon. I. McC. (C.P.) . . . .	New England (N.S.W.)

*See NOTE on page 232*

**Member****Division**

Snedden, Rt Hon. B. M., Q.C. (Lib.)	Bruce (Vic.)
Staley, A. A. (Lib.)	Chisholm (Vic.)
Stewart, Hon. F. E. (A.L.P.)	Lang (N.S.W.)
Street, Hon. A. A. (Lib.)	Corangamite (Vic.)
Thorburn, R. W. (A.L.P.)	Cook (N.S.W.)
Turner, H. B. (Lib.)	Bradfield (N.S.W.)
Uren, Hon. T. (A.L.P.)	Reid (N.S.W.)
Viner, R. I. (Lib.)	Stirling (W.A.)
Wallis, L. G. (A.L.P.)	Grey (S.A.)
Wentworth, Hon. W. C. (Lib.)	Mackellar (N.S.W.)
Whan, R. B. (A.L.P.)	Eden-Monaro (N.S.W.)
Whitlam, Hon. E. G., Q.C. (A.L.P.)	Werriwa (N.S.W.)
Whittorn, R. H., C.B.E. (Lib.)	Balaclava (Vic.)
Willis, R. (A.L.P.)	Gellibrand (Vic.)
Wilson, I. B. C. (Lib.)	Sturt (S.A.)

Party Representation: A.L.P. 67; C.P. 20; Lib. 38.

*See NOTE on page 232*

**PRINTED PUBLICATIONS ISSUED BY THE CENTRAL OFFICE  
OF THE COMMONWEALTH BUREAU OF CENSUS AND  
STATISTICS**

(As at February 1973)

The publications listed below may be purchased *through the post or over the counter* from the Commonwealth Sub-Treasury in Brisbane, Adelaide and Hobart and the Deputy Commonwealth Statistician in each State capital: *through the post* from Mail Order Sales, Australian Government Publishing Service, P.O. Box 84, Canberra, A.C.T. 2600; and *over the counter* from the A.G.P.S. Book Centres at: 113 London Circuit, Canberra City; Bank House, 315 George Street, Sydney, N.S.W.; 347 Swanston Street, Melbourne, Vic.; and the Commonwealth Centre, 1 St George's Terrace, Perth, W.A.

The price of each publication is shown after its title, followed by the price including postage. Air mail and overseas rates are available on application. Account, standing order or reminder service facilities may be arranged with the Mail Order Sales, Australian Government Publishing Service.

In addition to printed publications, a number of mimeographed publications are available in limited numbers free of charge.

Publications dealing with *Individual States only* are produced by the Deputy Commonwealth Statistician in each State.

A complete list of publications issued by the Bureau is given in *Publications of the Commonwealth Bureau of Census and Statistics* available free from the Commonwealth Statistician, Canberra, A.C.T. 2600.

Dates of publication are printed in *italics*. A blank space indicates the publication is to be issued shortly.

**GENERAL PUBLICATIONS—**

Australian Capital Territory Statistical Summary, 1972 *Aug.* 1972 50c, 74c.  
Monthly Review of Business Statistics, 70c, 88c per issue. Annual subscription \$8.95 incl. postage in Australia.

Northern Territory Statistical Summary, 1972 *Aug.* 1972 50c, 68c.

Official Year Book of the Commonwealth, No. 58, 1972 *Feb.* 1973 \$5.00, \$5.65.

Pocket Compendium of Australian Statistics, No. 58, 1973 1973 60c, 78c.

Quarterly Summary of Australian Statistics, \$1.40, \$1.64, per issue. Annual subscription \$5.50 incl. postage in Australia.

Seasonally Adjusted Indicators, 1972. *July* 1972. \$1.50, \$2.15.

**OTHER PUBLICATIONS—**

Australian Exports, No. 14, 1971–72 *Jan.* 1973 \$2.50, \$3.15.

Australian Imports, No. 6, 1971–72 *Feb.* 1973 \$3.50, \$4.15.

Australian National Accounts—National Income and Expenditure, 1970–71 *Aug.* 1972 \$1.00, \$1.24.

Banking and Currency, No. 9 1970–71 *Aug.* 1972 \$1.50, \$1.68.

Building and Construction, No. 7, 1970–71 1973 \$1.50, \$1.74.

Causes of Death, No. 7, 1969 and 1970 *Aug.* 1972 \$2.00, \$2.24.

Commonwealth Taxation Assessments, No. 9, 1969–70 *April* 1972 \$1.00, \$1.24.

Demography (Population and Vital) No. 85, 1967 and 1968 *July* 1971 \$2.50, \$3.15.

Imports cleared for Home Consumption (incl. Tariff description), No. 13, 1971-72. Part 1, *Mar. 1973*, \$4.00, \$4.65; Part 2, *Mar. 1973*, \$5.00, \$5.65

Insurance and Other Private Finance, No. 6, 1967-68. *July 1970*. \$2.00, \$2.24.

Labour Report, No. 56, 1971. *Feb. 1973*. \$3.00, \$3.65.

Manufacturing Commodities, No. 3, 1966-67 and 1967-68. *Nov. 1970*. \$1.50, \$2.15.

Manufacturing Industry, No. 5, 1967-68. *May 1970*. \$1.50, \$1.74.

Non-Rural Primary Industries, No. 3, 1967-68 and 1968-69. *April 1972*. \$1.00, \$1.24.

Overseas Trade, No. 69, 1971-72. *Feb. 1973*. \$7.00, \$7.65.

Public Authority Finance, No. 1, 1969-70. *Aug. 1972*. \$2.00, \$2.24.

Public Authority Finance: Commonwealth Authorities, No. 10, 1971-72. *Aug. 1972*. \$1.00, \$1.18.

Rural Industries, No. 7, 1968-69. *Dec. 1971*. \$2.00, \$2.24.

Transport and Communication, No. 62, 1970-71. *1973*. \$2.00, \$2.24.

Value of Production, No. 5, 1968-69. *July 1971*. \$1.00, \$1.18.

#### Special Publications—

The Australian Mineral Industry (Quarterly Review and Statistics).\* \$1.00, \$1.00 for each issue.

Classification of Rural Holdings by Size and Type of Activity. 1968-69—  
Bulletins Nos 1, N.S.W.; 2, Vic.; 3, Qld; 4, S.A.; 5, W.A.; 6, Tas.  
*May 1972*. \$1.00, \$1.18-\$1.24 ea. Bulletin No. 7. Aust. *May 1972*.  
\$1.00, \$1.18.

#### 1966 Census of Population and Housing—

The following list shows the complete set of Census publications. For those issued to date the month of publication is shown.

##### Vol. 1. Population: Single Characteristics—

- Part 1. Age. *Aug. 1971*. 50c, 68c.
- Part 2. Marital status. *Aug. 1971*. 50c, 62c.
- Part 3. Birthplace. *Sept. 1972*. 50c, 68c.
- Part 4. Nationality. *Sept. 1972*. 50c, 68c.
- Part 5. Period of residence. *Sept. 1972*. 50c, 62c.
- Part 6. Educational attainment. *March 1972*. 50c, 62c.
- Part 7. Religion. *March 1972*. 50c, 68c.
- Part 8. Occupational status. *Sept. 1972*. 50c, 62c.
- Part 9. Industry. *Sept. 1972*. \$1.00, \$1.18.
- Part 10. Occupation. *Aug. 1972*. 50c, 74c.
- Part 11. Race. *Sept. 1972*. 50c, 62c.

##### Vol. 2. Population: Related Characteristics—

- Part 1. Growth and distribution of the population. 50c, 74c.
- Part 2. Demographic data. 50c, 68c.
- Part 3. The overseas-born population. *Aug. 1971*. 50c, 74c.
- Part 4. The work force. *Aug. 1972*. 50c, 68c.
- Part 5. Families and households. 50c, 62c.

##### Vol. 3. Housing. \$1.00, \$1.24.

For footnotes see next page.

**Vol. 4. Population and Dwellings in Local Government Areas—**

- Part 1. New South Wales. \$4.00, \$4.65.
- Part 2. Victoria. *Dec. 1970.* \$4.00, \$4.65.
- Part 3. Queensland. *Jan. 1971.* \$4.00, \$4.65.
- Part 4. South Australia. *Aug. 1971.* \$4.00, \$4.65.
- Part 5. Western Australia. *Oct. 1970.* \$1.00, \$1.65.
- Part 6. Tasmania. *Oct. 1970.* \$1.00, \$1.24.
- Part 7. Northern Territory and Australian Capital Territory. *Dec. 1971.* 50c, 68c.

**Vol. 5. Population and Dwellings in Localities—**

- Part 1. New South Wales. *Sept. 1971.* \$1.00, \$1.18.
- Part 2. Victoria. *Sept. 1971.* \$1.00, \$1.18.
- Part 3. Queensland. *May 1972.* 50c, 68c.
- Part 4. South Australia. *June 1972.* 50c, 68c.
- Part 5. Western Australia. *May 1972.* 50c, 68c.
- Part 6. Tasmania. *June 1972.* 50c, 68c.
- Part 7. Northern Territory and Australian Capital Territory. *June 1972.* 50c, 62c.
- Part 8. Australia. *Aug. 1972.* \$1.00, \$1.24.

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\* Prepared jointly by the Bureau of Mineral Resources and the Commonwealth Bureau of Census and Statistics. Available from the Bureau of Mineral Resources, Canberra, the Department of Minerals and Energy, Melbourne and Sydney, and the State Controller, Department of Supply, Brisbane, Adelaide and Perth.

# CALENDAR 1973

JANUARY							FEBRUARY							MARCH							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
	1	2	3	4	5	6						1	2	3					1	2	3
7	8	9	10	11	12	13	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
14	15	16	17	18	19	20	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
21	22	23	24	25	26	27	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
28	29	30	31				25	26	27	28											
APRIL							MAY							JUNE							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
1	2	3	4	5	6	7			1	2	3	4	5						1	2	
8	9	10	11	12	13	14	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
15	16	17	18	19	20	21	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
22	23	24	25	26	27	28	20	21	22	23	24	25	26	27	28	29	30				
29	30						27	28	29	30	31										
JULY							AUGUST							SEPTEMBER							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
1	2	3	4	5	6	7								30						1	
8	9	10	11	12	13	14	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
15	16	17	18	19	20	21	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
22	23	24	25	26	27	28	19	20	21	22	23	24	25	26	27	28	29				
29	30	31					26	27	28	29	30	31									
OCTOBER							NOVEMBER							DECEMBER							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
	1	2	3	4	5	6								30	31					1	
7	8	9	10	11	12	13	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
14	15	16	17	18	19	20	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
21	22	23	24	25	26	27	18	19	20	21	22	23	24	25	26	27	28	29			
28	29	30	31				25	26	27	28	29	30									



# **CALENDAR 1974**

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## PUBLIC HOLIDAYS: 1973

(Observed throughout Commonwealth unless specific references are given. Holidays in New South Wales are usually observed in the Australian Capital Territory.)

- Jan. 1 New Year's Day
- 2 Western Australia and Victoria: Additional Holiday
- 29 Australia Day
- Feb. 7 Hobart Cup Day
- 13 Southern Tasmania: Hobart Regatta Day
- 28 Northern Tasmania: Launceston Cup Day
- Mar. 5 Western Australia and Tasmania: Labour Day. Union Picnic Day in Australian Capital Territory
- 12 Victoria: Labour Day
- Apr. 20 Good Friday
- 21 Easter Saturday
- 23 Easter Monday
- 24 Victoria and Western Australia: State Public Service Holiday, Tasmania: Bank Holiday
- 25 Anzac Day
- May 7 Queensland and Northern Territory: Labour Day
- 21 South Australia: Adelaide Cup Day
- June 4 Western Australia: Foundation Day; Victoria and Tasmania: Queens' Birthday
- 11 Excluding Western Australia, Victoria and Tasmania: Queen's Birthday
- July 13 Northern Territory: Show Day, Alice Springs area
- 20 Northern Territory: Show Day, Katherine area
- 27 Northern Territory: Show Day, Darwin area
- Aug. 6 New South Wales: State Public Service and Financial Institutions Holiday; A.C.T. Bank Holiday
- 7 Northern Territory: Picnic Day
- 15 Queensland: Royal National Show, Brisbane District
- Sept. 26 Western Australia: Perth Show Day, Metropolitan Area
- 27 Victoria: Melbourne Show Day, Metropolitan Area
- Oct. 1 New South Wales and A.C.T.: Labour Day
- 8 South Australia: Labour Day
- Western Australia: Queen's Birthday
- 11 Northern Tasmania: Launceston Show Day
- 25 Southern Tasmania: Hobart Show Day
- Nov. 5 Northern Tasmania: Bank Holiday
- 6 Victoria: Melbourne Cup Day, Metropolitan Area
- Dec. 24 Western Australia: Additional Holiday
- 25 Christmas Day
- 26 Excluding South Australia: Boxing Day (a)
- 28 South Australia: Proclamation Day

- (a) An additional holiday for the Public Service is usually granted between Boxing Day and New Year's Day in Western Australia, the Australian Capital Territory and the Northern Territory. Tasmanian State Public Service is granted three additional holidays between Boxing Day and New Year's Day.

